Form 3160-3 (November 1983) (formerly 9-331C)

UN-ED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIP CATE*

(Other instruct on reverse side

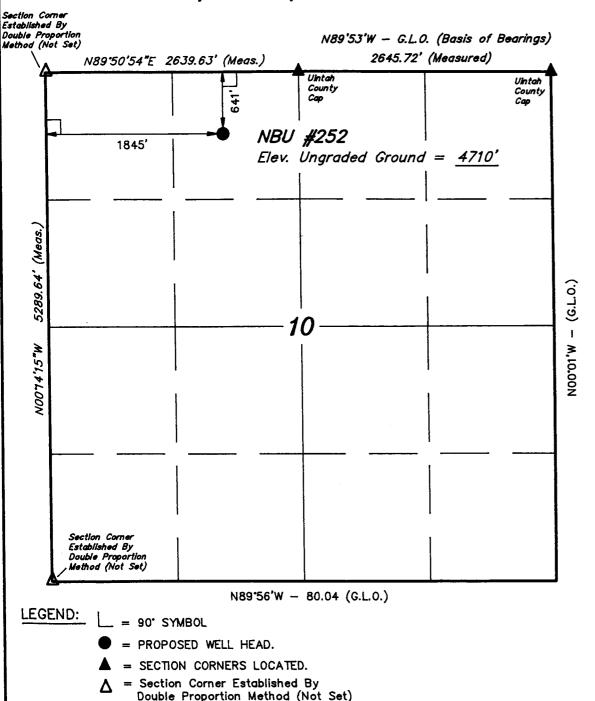
Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

	BUREAU OF	LAND MANAGE	EMENT		U-0141315	_
APPLICATIO	N FOR PERMIT	TO DRILL, D	EEPEN, OR PLU	G BACK	6. IF INDIAN, ALLOTTES	OR TRIBE NAME
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2. NAME OF OPERATOR	·				NBU	
	<u>& Gas Corporati</u>	on			9. WELL NO.	
3. ADDRESS OF OPERATOR		0201_0740	(303)	572-1121	#252	TH DCAR
4. LOCATION OF WELL (B	, Denver, CO 8	in accordance with	any State requirements.		Natural But	
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At proposed prod. so.					Section 10-	
	AND DIRECTION FROM NEA				12. COUNTY OR PARISH	
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LOCATION TO REARES PROPERTY OR LEARE ! (Also to nearest dr)	T LINE, FT.	1845'	800	TOT	PER ASSIGNED N/A	
	RILLING, COMPLETED,	see ropo	19. PROPOSED DEPTH		RY OR CABLE TOOLS	
OR APPLIED FOR, ON THE		Map C	7500'	ι κοτ	ary	E WILL STARTS
Ungraded GR					Upon Approv	
23.		PROPOSED CASING	AND CEMENTING PR	OGRAM		
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Please see a	ttached Drillin	rrogram.				
and abandone See the Dril Coastal Oil agrees to be conducted up is being pro and State of	d as per BLM an ling Program an & Gas Corporati responsible un on the leased l vided by Coasta Utah #102103.	d State of U d Multi-poin on is consider the term ands. Bond of 1 Sonds: BL	he well complete tah requirement to Surface Use & ered to be the sand conditions coverage pursual Monationwide #Use a corplug back, give data	operation operator o s of the 1 nt to 43 C 605382-9,	s Plan, attached of the subject wease for operations FR 3104 for lead BIA Nationwide	ed. well. It tions ase activities #114066-A,
sone. If proposal is to preventer program, if an 24.	drill or deepen directions	illy, give pertinent d	lata on subsurface locatio	ns and measured	and true vertical depths	. Give blowout
SIGNED DUMAN	Carson	TITLE	Bonnie Carson Sr. Environment	al Analys	t' DATE 12/1	2/96
	ral or State office use)			<u> </u>	A C O O O O	ra Co
PERMIT NO. 43	- 047-32800)	_ APPROVAL DATE	· (n)	ECEIV	
APPROVED BY CONDITIONS OF APPROV	AL, IF ANY:	TITLE	Tholuman	mai	DEC 1 3 1991	
		*See Instruct	ions On Reverse Side	יום	V. OF OIL, GAS & I	VINING

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false. fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

T9S, R21E, S.L.B.&M.

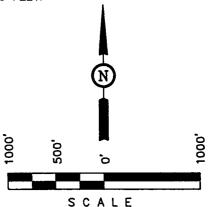


COASTAL OIL & GAS CORP.

Well location, NBU #252, located as shown in the NE 1/4 NW 1/4 of Section 10, T9S, R21E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 10, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4853 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 11-23-96			
B.B. B.H. D.R.B.	REFERENCES G.L.O, PLAT			
WEATHER	FILE			
COLD	COASTAL OIL & GAS CORP.			

NBU #252 641' FNL & 1845' FWL NE/NW, SECTION 10-T9S-R21E UINTAH COUNTY, UTAH LEASE NUMBER: U-0141315

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved Plan of Operations. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

1. Estimated Tops of Important Geologic Markers:

<u>Depth</u>		
Surface		
1,900'		
5,250'		
7,500'		

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

<u>Formation</u>	<u>Depth</u>
Green River	1,900'
Wasatch	5,250'
N/A	
N/A	
	Green River Wasatch N/A

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

3. **Pressure Control Equipment:** (Schematic Attached)

Coastal Oil & Gas Corporation's minimum specifications for pressure control equipment are as follows:

• The BOP stack will consist of an 11" 3000 psi annular BOP, one 11" 3000 psi double ram, and an 11" 3000 psi drilling spool. The lower ram will contain pipe rams and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3000 psi minimum pressure rating.

Testing: The Hydril will be tested to 1500 psi. The rams, choke manifold, kelly safety valves, drill string safety valves, and inside BOP will be tested to 2000 psi.

- As a minimum, the above test will be performed when initially installed, whenever any seal subject to test pressure is broken, following related repairs, or at 30-day intervals.
- Valves shall be tested from working pressure side during BOPE tests with all down stream valves open.
- When testing the kill line valve(s), the check valve shall be held open or the ball removed.
- Annular preventers shall be functionally operated at least weekly.
- Pipe and blind rams shall be activated each trip; however, this function need not be performed more than once a day.
- A BOPE pit level drill shall be conducted weekly for each drilling crew.
- Pressure tests shall apply to all related well control equipment.

All of the above described tests and/or drills shall be recorded in the drilling log.

BOP systems shall be consistent with API RP53. Pressure tests will be conducted before drilling out from under casing strings which have been set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection shall be recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office should be notified, with sufficient lead time, in order to have the BLM representative on location during pressure testing.

- a. The size and the rating of the BOP stack is shown on the attached diagram. Although a rig has not been chosen to drill this well, most of the equipment for this depth of hole in the area uses a 3000 psi working pressure blowout preventer.
- b. A choke line and a kill line are to be properly installed. The kill line is not be used as a fill-up line.
- c. The accumulator system shall have a pressure capacity to provide for repeated operation of hydraulic preventers.
- d. Drill string safety valve(s), to fit all tools in the drill string, are to be maintained on the rig floor while drilling operations are in progress.

4. **Proposed Casing and Cementing Program:**

a. The proposed Casing Program will be as follows:

<u>Purpose</u>	<u>Depth</u>	Hole Size	Csg Size	Wt/ft	<u>Grade</u>	<u>Type</u>
Surface	0-250'	12-1/4"	8-5/8"	24#	K-55	ST&C
Production	0-TD	7-7/8"	4-1/2"	11.6#	K-55	LT&C

The surface casing will be tested to 1500 psi prior to drilling out.

The proposed casing and cementing program shall be conducted as approved to protect and/or isolate all usable water zones, potentially productive zones, lost circulation zones, abnormally pressured zones, and any prospectively valuable deposits of minerals. Any isolating medium other than cement shall receive approval prior to use. The casing setting depth shall be calculated to position the casing seat opposite a competent formation which will contain the maximum pressure to which it will be exposed during normal drilling operations. Determination of casing setting depth shall be based on all relevant factors, including: presence/absence of hydrocarbons, fracture gradients, usable water zones, formation pressures, lost circulation zones, other minerals, or other unusual characteristics. All indications of usable water shall be reported.

Casing design shall assume formation pressure gradients of 0.44 to 0.50 psi per foot for exploratory wells (lacking better data).

Casing design shall assume fracture gradients from 0.70 to 1.00 psi per foot for exploratory wells (lacking better data).

Casing collars shall have a minimum clearance of 0.422" of all sides in the hole/casing annulus, with recognition that variances can be granted for justified exceptions.

All waiting on cement times shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

All casing, except conductor casing, shall be new or reconditioned and tested. Used casing shall meet or exceed API standards for new casing.

The surface casing shall be cemented back to surface either during the primary cement job or by remedial cementing.

All indications of usable water shall be reported to the Authorized Officer prior to running the next string of casing or before plugging orders are requested, whichever occurs first.

Surface casing shall have centralizers on every fourth joint of casing, starting with the shoe joint and up to the bottom of the cellar.

Top plugs shall be used to reduce contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a suitable preflush fluid, inner string

cement method, etc., shall be utilized to help isolate the cement from contamination by the mud being displaced ahead of the cement slurry.

All casing strings below the conductor shall be pressure tested to 0.22 psi per foot of casing string length or to 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action shall be taken.

Casing design subject to revision based on geologic conditions encountered.

b. The Cement Program will be as follows:

<u>Surface</u>	<u>Fill</u>	Type & Amount
0-250'	250'	Approx. 190 sx Class "G" + 2% CaCl ₂ , 15.6 ppg, 1.19 cf/sk
Production		Type & Amount
500' above pr	roductive interval-surface	Lead: Extended, Lite, or Hi-Fill cement + additives, 11 ppg
TD-500' abov	ve productive interval	Tail: Extended Class "G" or 50:50 Poz + additives, 14 ppg

For production casing, actual cement volumes will be determined from the caliper log.

For surface casing, waiting on cement time will be adequate to achieve 500 psi compressive strength at the shoe prior to drilling out.

Anticipated cement tops will be reported as to depth, not the expected number of sacks of cement to be used. The District Office should be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

After cementing, but before commencing any test, the casing string shall stand cemented until the cement has reached a compressive strength of at least 500 psi at the shoe. WOC time shall be recorded in the Driller's Log.

- c. The following reports shall be filed with the District Manager within 30 days after the work is completed:
 - 1. Progress reports, Form 3160-5, "Sundry Notices and Reports on Wells," must include the following information:
 - a) Setting of each string of casing showing the size, grade, weight of casing set, setting depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of the

cementing tools used, casing test method and results, and the date of the work done. Spud date will be shown on the first reports submitted.

- b) A bond log will be submitted for the production liner. Bond logs will not be run on the other strings as cement is not able to be lifted to surface.
- d. Auxiliary equipment to be used as follows:
 - 1. Kelly cock.
 - 2. No bit float is deemed necessary.
 - 3. A sub with a full opening valve.

5. **Drilling Fluids Program:**

a.	Interval	Type	Mud Weight
	0'-TD	Air/Air Mist/Aerated Water/Water (As hole conditions warrant)	8.4 ppg or less
		Displace hole to 10 ppg brine prior to logging	

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, static filtration loss, and pH.

- b. Mud monitoring equipment will be checked periodically each tour of the mud system. The mud level will be checked visually.
- c. No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.
- d. No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

6. **Evaluation Program:**

a. Logging Program:

DLL/SP:

TD to base of surface casing.

FDC/CNL/GR:

TD - 2.500'

Drill Stem Tests:

None anticipated.

Cores:

None anticipated.

The Evaluation Program may change at the discretion of the well site geologist.

Drill stem tests, if they are run, will adhere to the following requirements:

Initial opening of the drill stem test tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the Authorized Officer. However, DST's may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e. lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping shall not begin before daylight, unless prior approval is obtained from the Authorized Officer. Closed chamber DST's may be performed day or night.

Some means of reverse circulation shall be provided in case of flow to the surface showing evidence of hydrocarbons.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

All engines within 100 feet of the wellbore that are required to be operational during the test shall have spark arresters or water-cooled exhausts.

- b. Whether the well is completed as a dry hole or a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer.
- c. No stimulation or frac treatment has been formulated for this well at this time; however, the drill site, as approved, will be of sufficient size to accommodate all completion activities. Any frac treatment program specifics will be submitted via sundry notices.

7. **Abnormal Conditions:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered in or known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure approximately equals 3,000 psi (calculated at 0.4 psi/foot) and maximum anticipated surface pressure equals approximately 1,350 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

a. Drilling Activity

Anticipated Commencement Date:

Upon approval of this application.

Drilling Days:

Approximately 10 days.

Completion Days:

Approximately 7 days.

b. Notification of Operations

The BLM in Vernal, Utah, will be notified at least 24 hours prior to the commencement of spudding the well (to be followed with a Sundry Notice, Form 3160-5), of initiating pressure tests of the blowout preventer and related equipment, and running casing and cementing of all casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval from the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 3160-6, "Monthly Report of Operations," starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by written communication not later than 5 days following the date when the well is placed on production.

Pursuant to Onshore Order No. 7, with the approval of the District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During this period, an application for approval of the permanent disposal method, accompanied by water analysis and other required information, must be submitted to the District Engineer.

Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during the initial well evaluation tests, not to exceed 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received for any venting/flaring of gas beyond the initial 30 day or authorized test period.

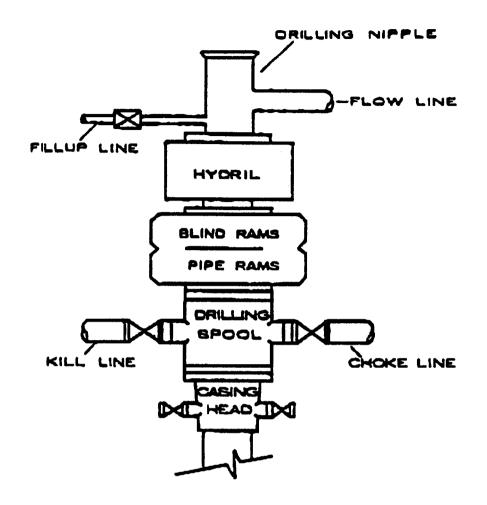
A schematic facilities diagram, as required by 43 CFR 3162.7-5 (b.9.d.), shall be submitted to the District Office within 60 days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil & Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b.4).

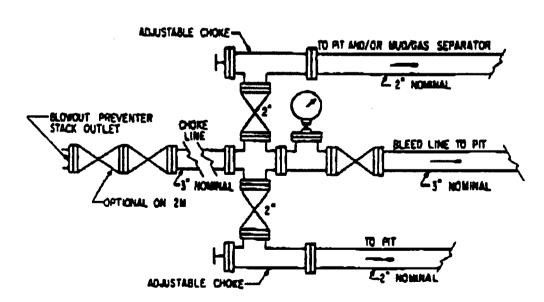
A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer. A "Subsequent Report of Abandonment," Form 3160-5, will be filed with the Authorized Officer within 30 days following completion of the well for abandonment. This report will indicate placement of the plugs and current status of the surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with the State and local laws, to the extent to which they are applicable, to operations on Federal or Indian lands.

3,000 psi BOP STACK





NBU #252 641' FNL & 1845' FWL NE/NW, SECTION 10-T9S-R21E UINTAH COUNTY, UTAH LEASE NUMBER: U-0141315

ONSHORE ORDER NO. 1 MULTI-POINT SURFACE USE & OPERATIONS PLAN

Notification Requirements

Location Construction:

48 hours prior to construction of location and access roads.

Location Completion:

Prior to moving the drilling rig.

Spud Notice:

At least 24 hours prior to spudding the well.

Casing String & Cementing:

24 hours prior to running casing and cementing all casing strings.

BOP & Related Equipment Tests:

24 hours prior to initiating pressure tests.

First Production Notice:

Within 5 days after new well begins or production resumes after

well has been off production for more than 90 days.

The on-site inspection for this well was conducted on 11/26/96 at approximately 1:53 p.m. Weather conditions were cold and overcast. The following individuals were in attendance at the inspection:

Sheila Bremer

Coastal Oil & Gas Corporation

Paul Breshears

Coastal Oil & Gas Corporation

Greg Darlington
Dale Hanberg

BLM BIA

Alvin Ignacio Rober Kay

Ute Tribe U.E.L.S. Inc.

Harley Jackson

Jackson Construction

Jim Justice John Scott

J-West Metcalf

Dulaney Barclay

Metcalf

1. Existing Roads:

The proposed well site is approximately 52.3 miles southwest of Vernal, Utah.

Directions to the location from Vernal, Utah, are:

Proceed in a westerly direction from Vernal, Utah, on U.S. Highway 40 approximately 14.0 miles to the junction of State Highway 88; turn left and proceed in a southerly direction approximately 17.0 miles on State Highway 88 to Ouray, Utah; proceed south from Ouray approximately 6.9

miles on the Seep Ridge Road to the junction of this road and an existing road to the east; turn left and proceed in an easterly direction approximately 5.0 miles to the junction of this road and an existing road to the north; turn left and proceed in a northerly direction approximately 0.3 miles to the junction of this road and an existing road to the northeast; turn right and proceed in a northeasterly direction approximately 5.4 miles to the junction of this road and an existing road to the northwest; turn left and proceed in a northwesterly direction approximately 1.9 miles to the junction of this road and an existing road to the northwest; turn left and proceed in a northwesterly direction approximately 1.8 miles to the proposed location.

Refer to Topo Maps A and B for location of access roads within a 2 mile radius.

There will be no improvements to existing access roads; however, an existing road will have to be re-routed approximately 400 feet to offset the proposed wellpad to the north. Please see Figure #1 and Map B.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

Approximately 20 feet of new access will be required for this well. The new access road will be crowned and ditched with a running surface if 16 feet and a maximum disturbed width of 28 feet, as practicable. Appropriate water control will be installed to control erosion.

No pipelines will be crossed with the new construction.

The maximum grade will be less than 8%.

There will be no turnouts.

There will be no major cut and fills, culverts, or bridges.

The access road was centerline flagged during time of staking.

There will be no gates, cattle guards, fence cuts, or modifications to existing facilities.

Surfacing material may be necessary, depending upon weather conditions.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

A BIA right-of-way application to be delivered under separate cover.

Access roads and surface disturbing activities will conform to standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be

kept clear and free-flowing and will be maintained according to original construction standards. The access road right-of-way will be kept free of trash during operations. All traffic will be confined to the approved right-of-way. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided.

3. Location of Existing Wells Within a 1-Mile Radius: (See Map C)

- a. Water wells 0
- b. Producing wells 10
- c. Drilling wells 0
- d. Shut-in wells 0
- e. Temporarily abandoned wells 1
- f. Disposal wells 0
- g. Abandoned wells 0
- h. Injection wells 0

4. Location of Existing and Proposed Facilities:

The following guidelines will apply if the well is productive.

- a. A diagram showing the proposed production facilities will be submitted via Sundry Notice Form 3160-5 prior to facilities installation.
- b. All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.
- c. A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.
- d. All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Desert Brown, Munsell standard color number 10 YR 6/3.

- e. If, at any time, the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the BLM will process a change in authorization to the appropriate statute. The authorization will be subject to the appropriate rental or other financial obligation, as determined by the Authorized Officer.
- f. Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.
- g. The proposed pipeline will leave the well pad in a southwesterly direction for an approximate distance of 160' to tie into an existing CIG pipeline. Please see Map D.
- h. All production facilities will be enclosed.

5. <u>Location and Type of Water Supply:</u>

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Section 32-T4S-R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

The use of materials under BLM jurisdiction will conform with 43 CFR 3610.2.3. Construction material will not be located on lease.

No construction materials will be removed from Federal/Indian lands without prior approval from the appropriate surface management agency.

7. Methods of Handling Waste Materials:

- a. Drill cuttings will be contained and buried in the reserve pit.
- b. Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.
- c. The reserve pit will be constructed on the location and will not be located within natural drainages, where a flood hazard exists or surface runoff will destroy or damage the pit

walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

The reserve pit shall be lined and will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

- d. After first production, produced waste water will be confined to the approved pit or storage tank for a period not to exceed 90 days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted for the Authorized Officer's approval.
- e. Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.
- f. A chemical porta-toilet will be furnished with the drilling rig.
- g. Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.
- h. All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.
 - Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.
- i. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

8. **Ancillary Facilities:**

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

See the attached diagram to describe rig orientation, parking areas, and access roads.

a. The reserve pit will be located on the north side of the location.

- b. The stockpiled topsoil (first six inches) will be stored on the southwest side of the location. All brush removed from the well pad during construction will be stockpiled separately from the topsoil.
- c. The flare pit will be located on the northeast side of the location, downwind from the prevailing wind direction.
- d. Access will be from the northwest.
- e. All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

f. The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. Plans for Reclamation of the Surface:

a. Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic, nylon reinforced, liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

The Authorized Officer of the appropriate surface management agency shall be contacted for the required seed mixture. Seed will be drilled on the contour to an appropriate depth.

b. Dry Hole/Abandoned Location:

On lands administered by the BLM, abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and the re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

- a. Access Roads The road is located on lands owned by the Uintah & Ouray Indian Tribes and administered in trust by:
 - Bureau of Indian Affairs
 Uintah & Ouray Agency
 P.O. Box 130
 Ft. Duchesne, UT 84026
- b. Well Pad The well is located on lands owned by the Uintah & Ouray Indian Tribes and administered in trust by:
 - Bureau of Indian Affairs Uintah & Ouray Agency

12. Other Information:

a. All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

- b. The Operator will control noxious weeds along right-of-ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides or other pesticides or possibly hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this location will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. If BLM authorization is obtained, such storage is only a temporary measure.
- d. The BLM office shall be notified upon site completion and prior to moving drilling tools onto the location.
- f. A Class III archeological survey was conducted by Metcalf Archaeological Consultants, Inc. A copy of this report is attached.

13. Lessee's or Operator's Representative and Certification:

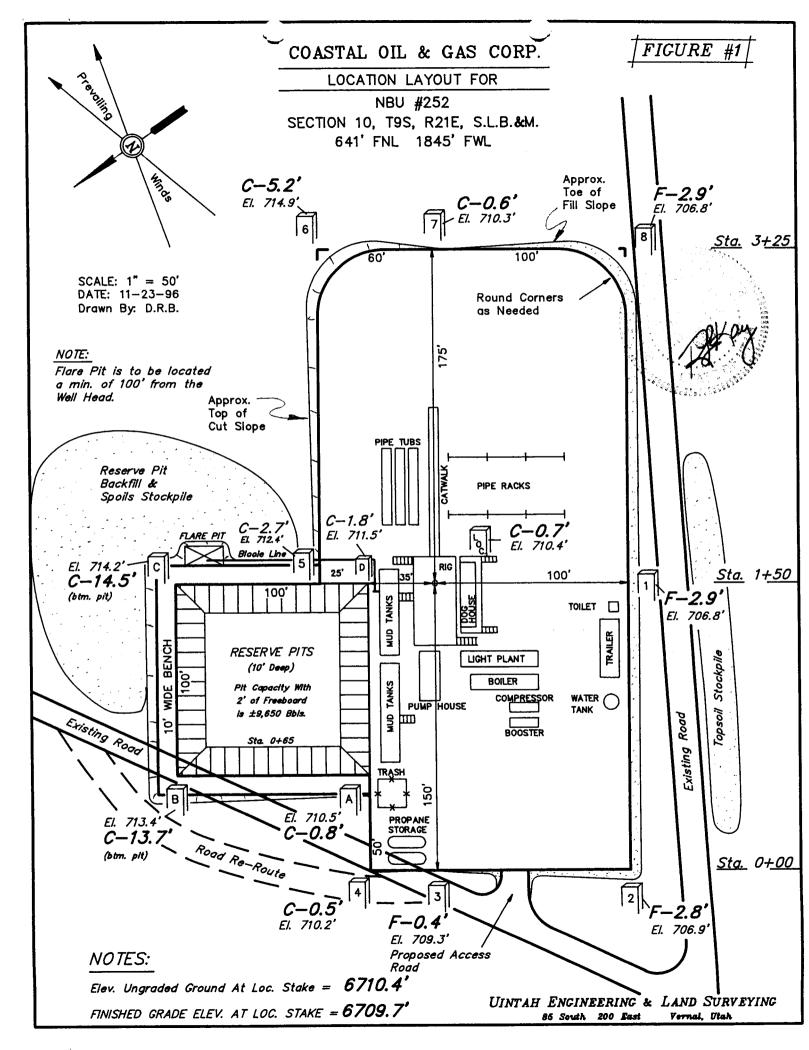
Bonnie Carson Senior Environmental Analyst Coastal Oil & Gas Corporation P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476 John D. Martin Vice President Drilling (713) 877-6806

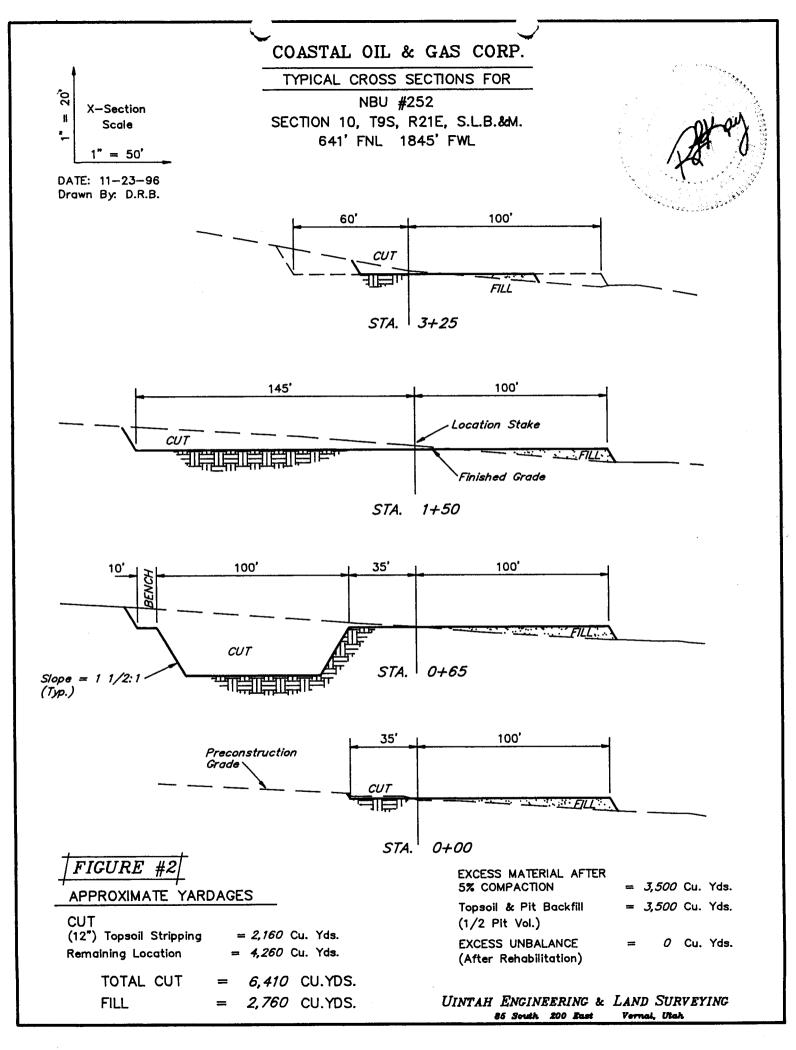
Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

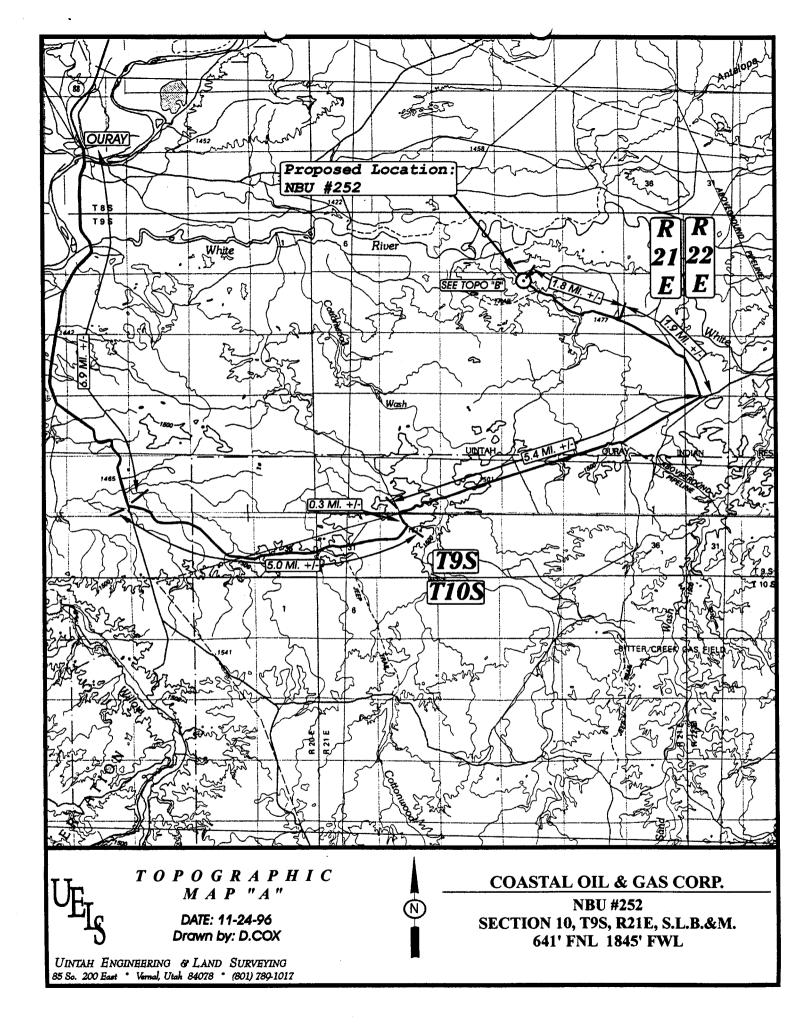
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

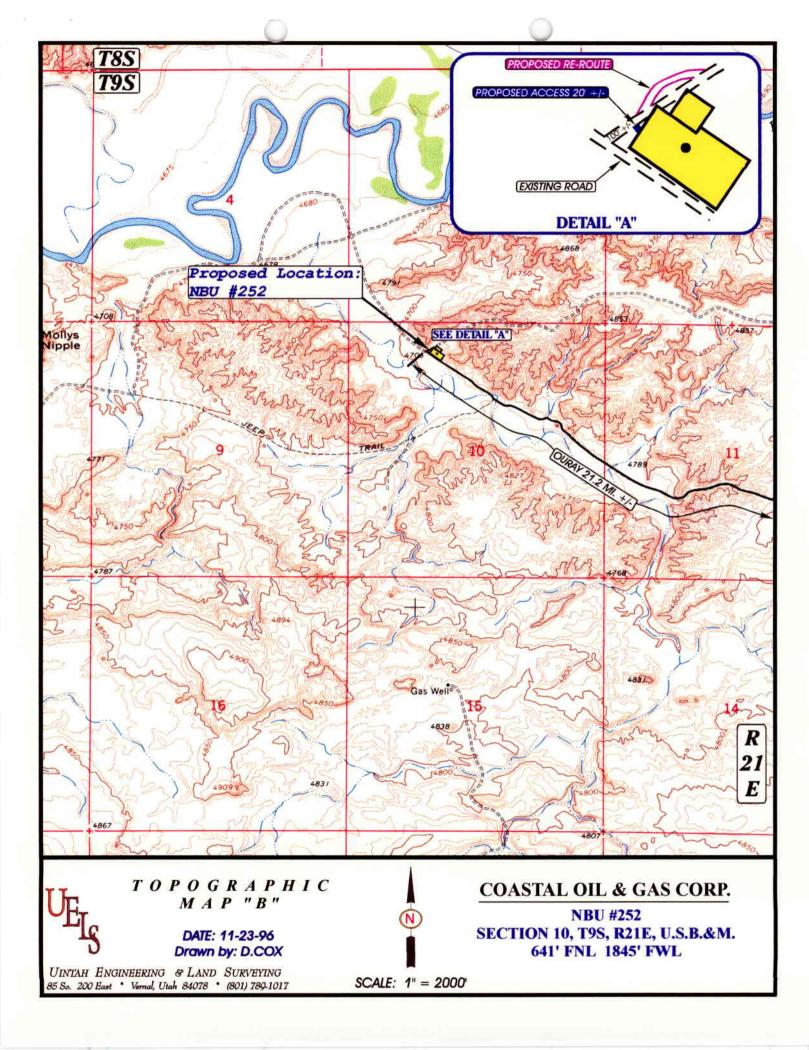
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the operator, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

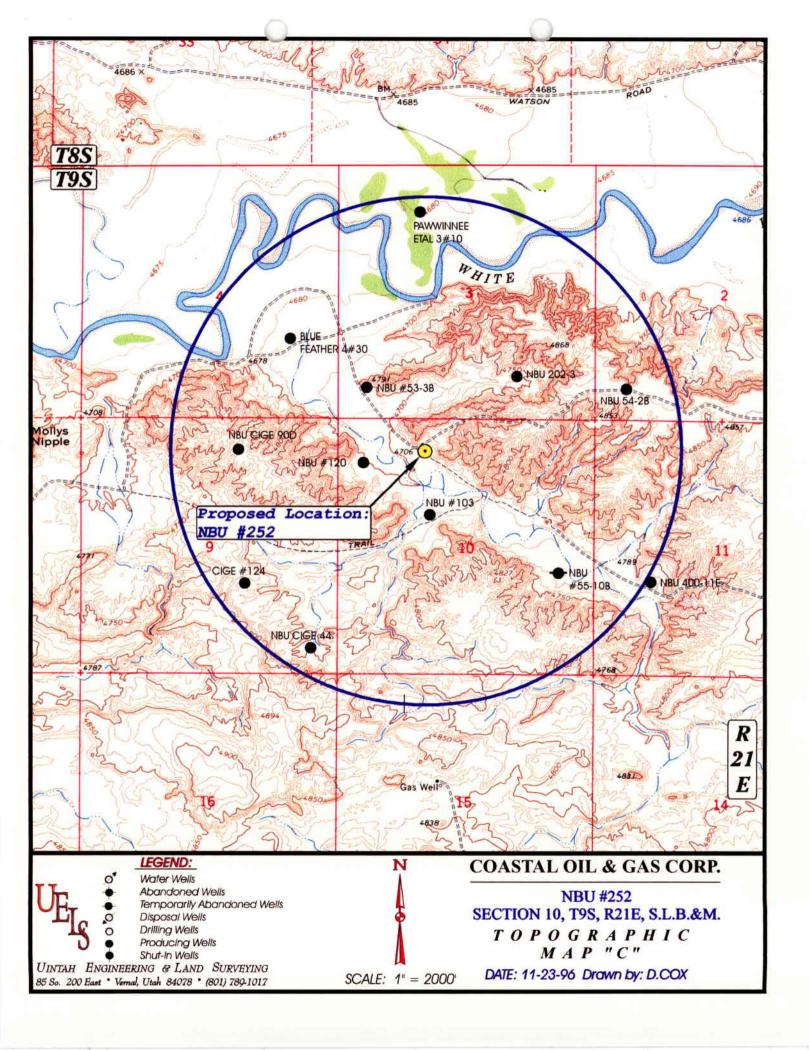
Danie Carson 12/12/96
Date

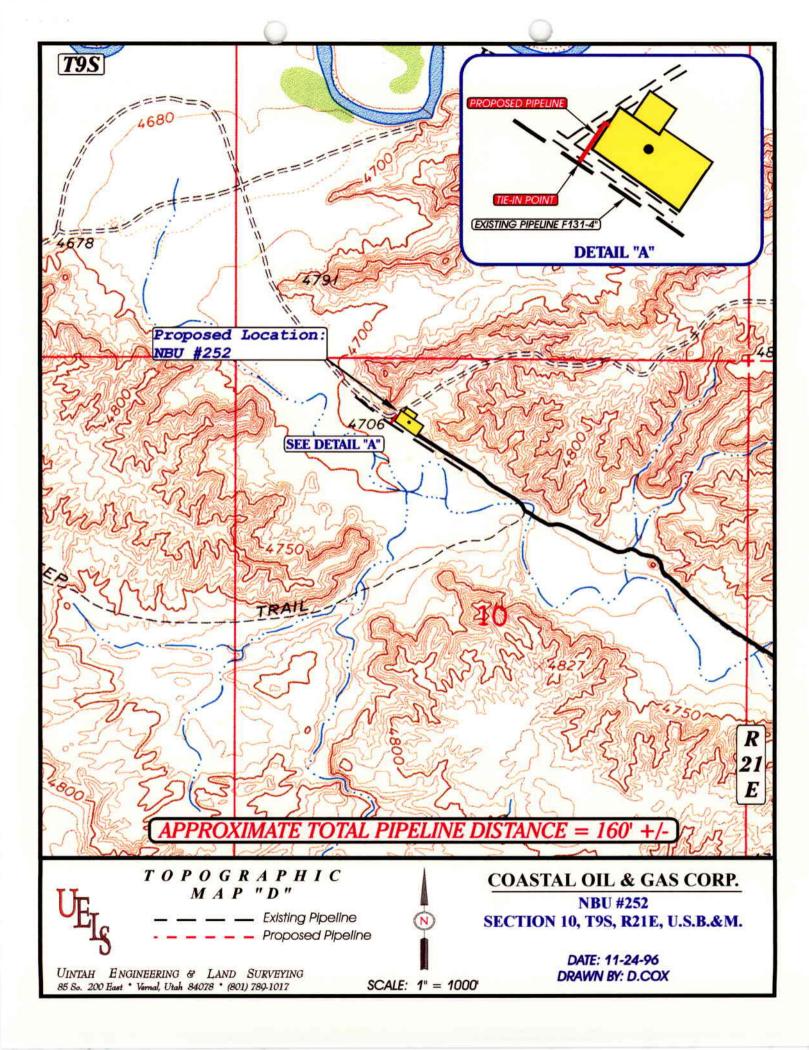














M A C Metcalf Archaeological Consultants, Inc.

December 5, 1996

ENVER DISTRICT - E & S

Sheila Bremmer Coastal Oil & Gas Corporation P.O. Box 749 Denver, CO 80201-0749

DEC 1 1 1996

Dear Sheila,

Enclosed please find the first of your NBU reports located on property administered by the Uintah and Ouray Indian Tribes. No cultural resources were located within the area surveyed for Cultural resource clearance is recommended for this project as staked. NBU #254 was surveyed in October 1994 as NBU #227. Cultural resource clearance was recommended for the project as staked, with the stipulation that construction in the sandy areas be monitored by a qualified archaeologist. NBU #255 is recommended for cultural resource clearance, as no cultural resources were located within the area surveyed. For NBU #256, cultural resource clearance is recommended for the proposed undertaking with the stipulation that construction along the access and pipeline corridor be monitored because of the thick dune deposits and presence of cultural materials in nearby areas. These recommendations are subject to approval by the Uintah and Ouray Energy and Minerals Department.

If you have any questions or concerns, please do not hesitate to call.

Sincerely,

Michael D. Metcalf

MDM/jig

CC: Betsie Chapoose, Cultural Rights & Protection Ferron Secakuku, Energy and Minerals Dale Hanberg, Superintendent - BIA, Ft. Duchesne Amy Huslein, BIA, Phoenix

Ma Wittelf

ENVER DISTRICT - E & S

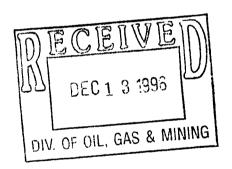
DEC 1 1 1996

CC___TFS___TCY___CEL____

Coastal Oil and Gas NBU-252 Well Pad and Access, Section 10, T9S, R21E, Uintah County, Utah

Prepared by,
Michael D. Metcalf
Metcalf Archaeological Consultants, Inc.
Eagle, Colorado

Prepared for, Coastal Oil and Gas Denver, CO



Utah State Project #U-96-MM-0653i

November 1996

INTRODUCTION

Metcalf Archaeological Consultants, Inc. (MAC), conducted a Class III cultural resource inventory of the Coastal Oil and Gas NBU 252 well pad, access and flow line. Survey included a 10 acre block centered on the staked well location. A proposed flow line and access are within the 10 acre block. The proposed well pad is located in the NE/NW (641' FNL, 1845' FWL) of Section 10, T9S, R21E, Uintah County, Utah (Figure 1). Access to the well pad will be from an existing road within the 10 acre block. The total acreage covered for this project was 10. Survey coverage was by pedestrian transects spaced not more than 15 meters apart.

This project is located on property administered by the Uintah and Ouray Indian Tribes. The survey was conducted on November 22, 1996 by Dulaney Barclay under a Ute access permit. The field technician was Alvin Ignacio. All field notes and maps are on file at the MAC office in Eagle, Colorado.

STATEMENT OF OBJECTIVES

Following the mandated policies implementing the National Historic Preservation Act (NHPA [Public Law 89-665]), as amended, this project was inventoried to locate any cultural resources within the potential area of effect. Any discovered cultural resources were to be evaluated for eligibility to the National Register of Historic Places (Register). To be eligible for the Register, the resource must retain essential aspects of integrity and meet one or more of the Criteria for Eligibility (36 CFR §60.4). For archaeological resources, eligibility is typically recommended under Criterion d, on the basis of the information potential of surface artifacts and features, and intact sub-surface cultural deposits. Historical resources may be evaluated under any of the four Criteria on the basis of information potential or significant historic associations.

ENVIRONMENT

This project is located in the Uintah Basin of northeastern Utah within the White River Drainage. This is an area of low dissected mesas and moderately incised drainages. The well pad is situated in eroded lowland terrain within the basin of an unnamed wash that drains northwest into the White River. The well pad is located in the bottom of a draw bounded by low ridges of outcropping bedrock. Local vegetation is predominantly a thin shadscale with scattered big sage, greasewood, rabbitbrush, snakeweed, saltbush, and grasses. Ground surface visibility is excellent with only a 10 to 15% cover.

Surface sediments are mainly absent, with outcropping sandstone and clayey bedrocks exposed, along with fills of cobbly loams. The drainage bottom setting and bedrock exposures on adjacent slopes mitigate against buried and intact cultural materials.

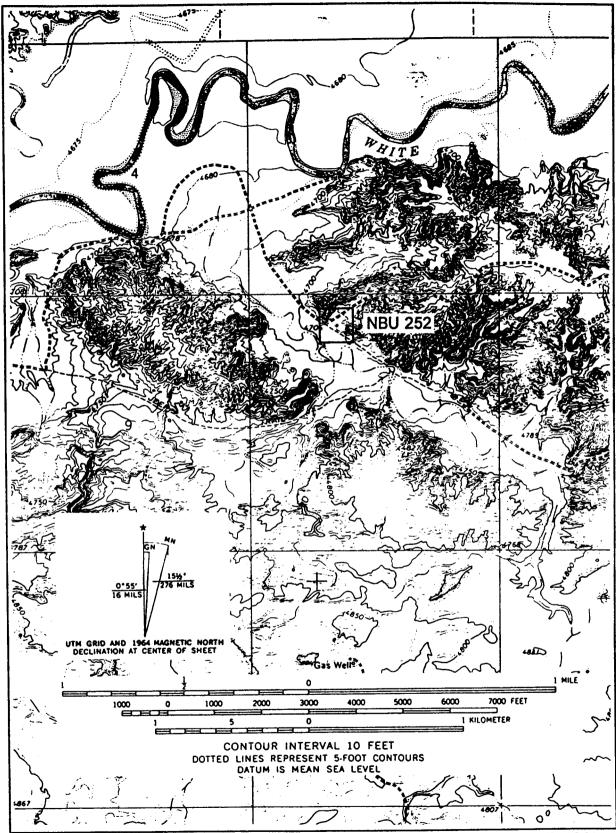


Figure 1 Project area location, T9S, R21E, Section 10, USGS Ouray SE Quad, 7.5', 1964

FILE SEARCH

A files search was conducted through the Utah Division of State History. This search indicated numerous previous oil and gas surveys in the vicinity with at least four previously recorded sites in the vicinity. However, none are within or adjacent to the current survey.

FIELD METHODS

The 10 acre area surrounding the well pad center stake was surveyed by a series of parallel pedestrian transects walked at approximately 15-20 meter intervals. Special attention was paid to areas of enhanced subsurface visibility, such as eroded areas, rodent backdirt piles, road cuts and animal trails.

RESULTS

No cultural resources were located within the area surveyed for this project.

RECOMMENDATION

Cultural resource clearance is recommended for the project as staked.

COASTAL OIL & GAS CORPORATION

NBU #252

NE/NW SECTION 10, T9S, R21E, S.L.B.&M.
UINTAH COUNTY, UTAH

PALEONTOLOGY REPORT

BY

ALDEN H. HAMBLIN PALEONTOLOGIST P.O. BOX 731 VERNAL, UTAH 84078

NOVEMBER 24, 1996

RESULTS OF PALEONTOLOGY SURVEY AT NBU #252, NE/NW SECTION 10, T9S, R21E, UINTAH COUNTY, UTAH.

Description of Geology and Topography-

All Rock outcrops in this area are of the Upper Eocene Uinta Formation. The Uinta Formation is primarily composed of fluvial deposits (stream laid) and is seen in the field as a series of interbedded sandstones and mudstones. Most of the sandstones represent paleostream channels are usually lens shaped in cross section and shoe string-like horizontally. The mudstones usually represent over the bank deposits on ancient flood plains and quite often contain fossils. Fossils also occur in some of the sandstones. The Uinta Formation is known for its fossil vertebrate fauna of mammals, turtles, crocodilians, and occasional fish remains. Plant fossils, though not common have also been found in the Uinta Formation.

The proposed well sits southwest of ridge of mudstone/sandstone near the mouth of a northeast trending draw. The well location is fairly flat, but slopes to the south.

Fossil Material found-

Turtle shell fragments are eroding out in several places just above the base of the hill northeast of the well location.

Recommendations-

The well location as it now sits will not effect this fossil site.

No other recommendations are made for this well location.

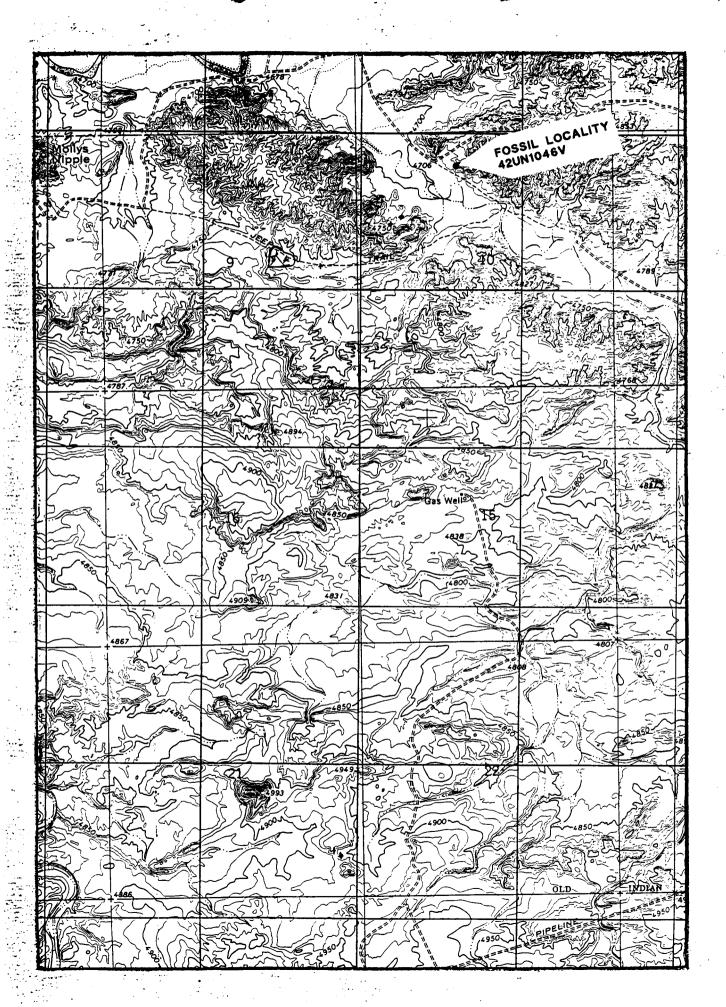
PALEONTOLOGIST

December 1, 1996

United States Department of the Interior Bureau of Land Management

Paleontological Locality Form

	Permit #/Permittee: <u>Tribal Business Permeontology Survey.</u> Alden H. Hamblin.	nit #A96- 169 and an Access permit for
2.	Repository/Accn.#: UTAH FIELD HOUSE OF	NATURAL HISTORY
3.	Locality #: 42UN1046V [] Plant [X]	Vertebrate [] Invertebrate [] Other
4.	Formation (and subdivision, if known):_	Uinta Formation, upper lower member
5.	Age: Late Eocene	6. County: UINTAH
7.	BLM District: VERNAL -UTE TRIBAL LAND	8. Resource Area: <u>Natural Butte Field</u>
9.	Map name: Ouray SE, Utah	10. Map source: <u>U.S.G.S. 7 1/2 min. Quad.</u>
11.	Map scale: 1:24,000	12. Map edition: 1964
13.	Latitude (deg., min., sec., direction):	
14.	Longitude (deg., min., sec., direction):	
	or: UTM Grid Zone: 12 T	624592 mE 4434809 mN
15.	Survey (Section, Township & Range): Near	center of NE/NW, Sec. 10, T9S, R21E, SLB&M
	Taxa observed/collected: Turtle shell f t above the base of the hill northeast of	ragments are eroding out in several places the well location.
17.	Discoverer(s)/Collector(s): Alden H. H	Mamblin / Alvin Ignacio
18.	Date(s): November 22, 1996	
19.		Class 2 Class 3 X Class 4 Class 5 Important, 4 = Insignificant, 5 = Unimportant)
	Remarks: This fossil site was found dur well NBU #252.	ing the paleontology survey of Coastal Oil &



Form 3160-3 (November 1983) (formerly 9-331C)

UN-ED STATES DEPARTMENT OF THE INTERIOR

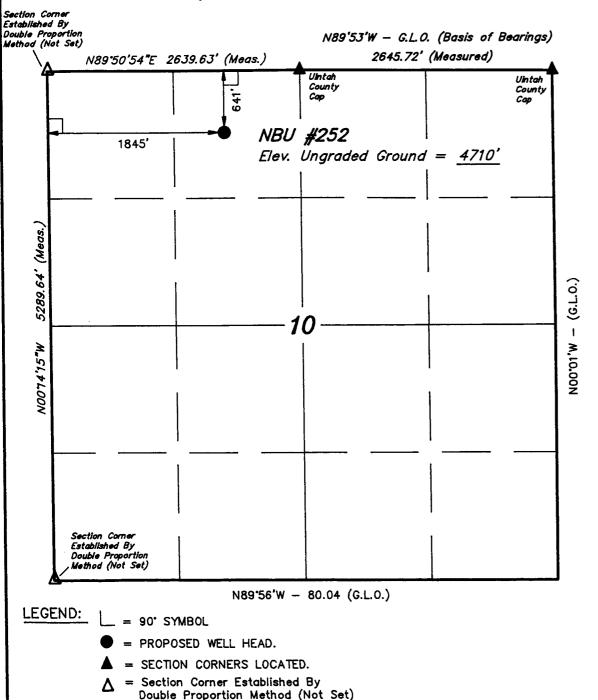
Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT					U-0141315		
APPLICATION	N FOR PER	MIT TO DRILL,	DEEP	EN, OR PLUG E	BACK	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
1a. TYPE OF WORK						Ute 7. UNIT AGREEMENT N	
	ILL 🛛	DEEPEN		PLUG BA	ok 🗀		
b. Type of Well	48 IV			INGLE MULTIF		Natural But	
2. NAME OF OPERATOR	ELL X 01	HBR	- 2	ONE L SONE		NBU	
Coastal Oil 8	& Gas Corno	ration				9. WELL NO.	
3. ADDRESS OF OPERATOR	a das corpe	1401011		 		#252	
P.O. Box 749.	. Denver. C	0 80201-0749		(303) 572-	-1121	10. FIELD AND POOL, O	E WILDCAT
4. LOCATION OF WELL (R	eport location cle	rly and in accordance wi	ith any i			Natural But	tes
At surface 64]	l' FNL & 18	45' FWL			ļ	11. SSC., T., B., M., OR BLE.	
At proposed prod. son	ie					AND SURVEY OR AR	BA
						Section 10-	T9S-R21E
14. DISTANCE IN MILES	AND DIRECTION FR	OM NEAREST TOWN OR PO	ST OFFIC	B.		12. COUNTY OR PARISH	
Approximate1	ly 52.3 mil	es southwest of	Vern	al Utah.		Uintah	Utah
15. DISTANCE FROM PROPULOCATION TO NEAREST	SED*		16. N	OF ACRES IN LEASE		F ACRES ASSIGNED	
PROPERTY OR LEASE L (Also to nearest drig	INE, PT.	1845'	8	00		N/A	
18. DISTANCE FROM PROP TO NEAREST WELL, D	OSED LOCATION®	See Tono	19. PI	OPOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS	
OR APPLIED FOR, ON THE		Map C	7	500 '	Rota	ary	
21. ELEVATIONS (Show who	ether DF, RT, GR,	etc.)				22. APPROX. DATE WO	_
Ungraded GR -	4710'					Upon Appro	va I
23.		PROPOSED CASI	NG ANI	CEMENTING PROGRA	/M		
SIZE OF HOLE	SIZE OF CASI	NG WEIGHT PER I	POOT	SETTING DEPTH	<u> </u>	QUANTITY OF CEMEN	T
Please see at	tached Dri	11 ing Program.					
	Podoned Pr						
	İ	İ			I		
Coastal Oil 8	& Gas Corpo	ration proposes	to o	drill a well to	the pro	oposed TD as s	tated above.
If productive	e, casing w	ill be run and	the v	vell completed.	If dry	y, the well wi	ll be plugged
and abandoned	d as per Bl	M and State of	Utah	requirements.			
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See the Dril	ling Progra	m and muiti-poi	int Si	ırface Use & Ope	erations	s rian, attach	eu.
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Coastal Ull a	& Gas Corpo	ration is consi	me a	d to be the open nd conditions of	f the la	ase for opera	Well. IL tions
conducted up	responsible on the leas	e under the ter	ilis ai	erage pursuant	to A3 CI	FR 3104 for le	cions ase activities
is haing prov	vided by Co	astal honds. B	RIM Na	ationwide #U605	382-9. F	RIA Nationwide	#114066-A
and State of)_	teronarde #0005	,,,,	Jiv Nacionaras	# 11 1000 mg
una ovave or	00011 11 2022	•					
IN ABOVE SPACE DESCRIBE	PROPOSED PROGRA	M: If proposal is to dee	Den or D	lug back, give data on pr	esent produ	ctive sone and proposed	new productive
zone. If proposal is to	drill or deepen di	rectionally, give pertinen	t data o	n subsurface locations an	d measured	and true vertical depth	. Give blowout
preventer program, if any	-						
SIGNED Danie	Carso	71		nnie Carson Environmental	Analyst	12/1	2/96
(This space for Feder	ral or State office	use)		(A) TO (B)	ជាពេ	विश	
43-	047-328	00		10) EC			
PERMIT NO.		+				1 1/2	1/67

*See Instructions On Revenue Side

T9S, R21E, S.L.B.&M.

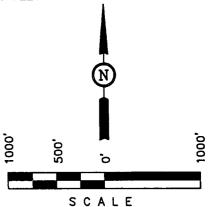


COASTAL OIL & GAS CORP.

Well location, NBU #252, located as shown in the NE 1/4 NW 1/4 of Section 10, T9S, R21E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 10, T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4853 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED L'AND SURVEYOR REGISTRATION NO. 161319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 11-22-96 11-23-96			
PARTY B.B. B.H. D.R.B.	REFERENCES G.L.O, PLAT			
WEATHER	FILE			
COLD	COASTAL OIL & GAS CORP.			

WORKSHEET APPLICATION FOR PERMIT TO DRILL

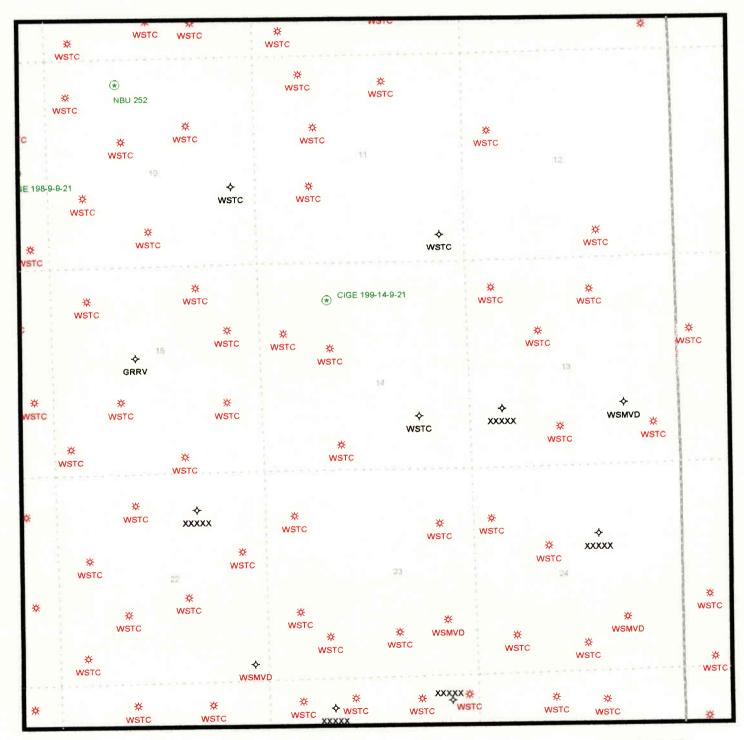
APD RECEIVED: 12/13/96	API NO. ASSIGNED: 43-047-32800
WELL NAME: NBU 252 OPERATOR: COASTAL OIL & GAS CORP	(N0230)
PROPOSED LOCATION: NENW 10 - T09S - R21E SURFACE: 0641-FNL-1845-FWL BOTTOM: 0641-FNL-1845-FWL UINTAH COUNTY NATURAL BUTTES FIELD (630) LEASE TYPE: FED LEASE NUMBER: U - 0141315 PROPOSED PRODUCING FORMATION: WSTC	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
RECEIVED AND/OR REVIEWED: Plat Bond: Federal [State [Fee [] (Number U60382-9)) Potash (Y/N) Oil shale (Y/N) Water permit (Number 43-8496) RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: HATURAL BUTTES R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no: Date:
COMMENTS:	
STIPULATIONS:	

OPERATOR: COASTAL OIL & GAS FIELD: NATURAL BUTTES (630)

SEC, TWP, RNG: 10 & 14, 9S. 21E

COUNTY: UINTAH

UAC: R649-2-3 NATURAL BUTTES



PREPARED: DATE: 13-DEC-96

STATE OF UTAH, DIV OF OIL, GAS & MINERALS

Operator: COASTAL OIL & GAS CORP Well Name: NBU 252

Location: SEC 10 - T9S - R21E Project ID: 43-047-32800

Design Parameters:

Design Factors:

Mud weight (8.90 ppg)	: 0.462	psi/ft	Collapse	:	1.125	
Shut in surface pressure	: 2906	psi	Burst	:	1.00	
Internal gradient (burst)	: 0.075	psi/ft	8 Round	:	1.80	(J)
Annular gradient (burst)	: 0.000	psi/ft	Buttress	:	1.60	(J)
Tensile load is determined	using air	weight	Other	:	1.50	(J)
Service rating is "Sweet"			Body Yield	:	1.50	(B)

	Length (feet)	Size (in.)	Weight (lb/ft)		e Joir		Depth (feet)	Drift (in.)	Cost
1	7,500	4.500	11.60	K-55	5 LT&C	C	7,500	3.875	
	Load (psi)	Collapse Strgth (psi)	S.F.	Burst Load (psi)	Min Int Strgth (psi)		Load (kips)		S.F.
1	3468	4960	1.430	3468	5350	1.54	87.00	180	2.07 J

MATTHEWS, Salt Lake City, Utah Prepared by

Date

01-21-1997

Remarks

WASACTH

Minimum segment length for the 7,500 foot well is 1,500 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 126°F (Surface 74°F , BHT 179°F & temp. gradient 1.400°/100 ft.)

String type: Production

The mud gradient and bottom hole pressures (for burst) are 0.462 psi/ft and

3,468 psi, respectively.

NOTE:

The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - collapse (with evacuated casing), 1.0 - (uniaxial) burst, 1.8 - API 8rd tension, 1.6 - buttress tension, 1.5 - body yield tension, and 1.6 - EUE 8rd tension. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser.

Costs for this design are based on a 1987 pricing model. (Version 1.07)

Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

January 21, 1997

Coastal Oil & Gas Corporation P.O. Box 749 Denver, Colorado 80201-0749

Re: NBU 252 Well, 641' FNL, 1845' FWL, NE NW, Sec. 10, T. 9 S., R. 21 E., Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-32800.

Sincerely

Associate Director

lwp

Enclosures

c: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Coas	<u>tal Oi</u>	<u>l & Gas</u>	Corpor	<u>cation</u>	l	
Well Name & Number: _	NBU	252	-				
API Number:	43-0	<u>47-328</u>	00				
Lease:	U-01	41315					
Location: NE NW	Sec.	10	T.	9 S.	R.	21 E	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews at (801)538-5334 or Mike Hebertson at (801)538-5333.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Form 3160-3 (November 1983) (merl 9-331C)

UNIT) STATES

SUBMIT IN TRIPLICATE* (Other instructions reverse side)

form approved.

óυ	Budget Bureau No. 1004-0136 Expires August 31, 1985
	5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMEN						U-0141315	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTER Ute	OR TRIBE NAME
DRI DE OF WELL	LL 🛛	DEEPEN [PLUG BA	ск 🗆	7. UNIT AGREEMENT NO. Natural But	
•••	SELL X OTHER			NGLE MULTII	LE 🗌	8. FARM OR LEASE NAM	
WELL W	ELL X OTHER					NBU	
Coastal Oil 8	Gas Corporat	ion		•		9. WELL NO.	
3. ADDRESS OF OPERATOR						#252	
P.O. Box 749,	Denver, CO	80201-0749		(303) 572	-1121	10. FIELD AND POOL, O	
4. LOCATION OF WELL (Re	eport location clearly	and in accordance wit	th any 8	tate requirements.*)		Natural But	tes
At surface 641	' FNL & 1845'	FWL				11. SEC., T., E., M., OR I AND SURVEY OR AR	
At proposed prod. son	•					Section 10-	
14. DISTANCE IN MILES	ND DIRECTION FROM	EAREST TOWN OR POS	T OFFIC	•		12. COUNTY OR PARISH	1
Approximatel	y 52.3 miles	southwest of	Vern	al Utah.		Uintah	Utah
15. DISTANCE FROM PROPU LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig	EED* INE. FT.	1845'	16. NO	OO ACRES IN LEASE		OF ACRES ASSIGNED RIS WELL N/A	
18. DISTANCE FROM PROP	OSED LOCATION®	See Topo	19. PI	OPOSED DEPTH	20. ROTA	TARY OR CABLE TOOLS	
TO NEAREST WELL, DI OR APPLIED FOR, ON THE		Map C	7	500'	Rot	ary	
21. ELEVATIONS (Show who	ther DF, RT, GR, etc.					22. APPROX. DATE WO	
Ungraded GR - 4710' Upon Approval							
23. PROPOSED CASING AND CEMENTING PROGRAM							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00T	SETTING DEPTH		QUANTITY OF CEME!	<u> </u>
Please see attached Drilling Program. RECEIVED							
riease see a	ctached prili	ing Program.				DEC 1 3 1996	

Coastal Oil & Gas Corporation proposes to drill a well to the proposed TD as stated above. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

See the Drilling Program and Multi-point Surface Use & Operations Plan, attached.

Coastal Oil & Gas Corporation is considered to be the operator of the subject well. agrees to be responsible under the terms and conditions of the lease for operations conducted upon the leased lands. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal bonds: BLM Nationwide #U605382-9, BIA Nationwide #114066-A, and State of Utah #102103. 00 0018

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive some and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout nter program, if any.

preventer program, —		
SIGNED Barrie Caran	Bonnie Carson TITLE Sr. Environmental Analys	12/12/96
(This space for Federal or State office use)		TO BELLATE
PERNIT NO.	Assistant Field Manager	JAN 2,8,1297
APPROVED P. LIVE ANY CONDITIONS OF APPROVAL, IF ANY	Mineral Resources	DATE JAN & & ISS
	CONDITIONS OF APPRO	OVAL ATTACHE

nctice of approval

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COA's Page 1 of 8 Well: NBU 252

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation				
Well Name & Number: <u>NBU 252</u>				
API Number: <u>43-047-32800</u>				
Lease Number: <u>U-0141315</u>				
Location: NENW Sec. 10 T. 9S R. 21E				

COA's Page 2 of 8 Well: NBU 252

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders.** Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COA's Page 3 of 8 Well: NBU 252

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the shallowest potential productive zone. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

The Gamma Ray and Induction Logs need to be pulled from TD to the Surface Shoe.

A cement bond log (CBL) will be run from the production casing shoe to **TOP OF CEMENT** and shall be utilized to determine the bond quality for the production casing.
Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core

analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed.

All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert (801) 789-4170

Petroleum Engineer

Ed Forsman (801) 789-7077

Petroleum Engineer

Jerry Kenczka (801) 789-1190

Petroleum Engineer

BLM FAX Machine (801) 781-4410

COA's Page 7 of 8 Well: NBU 252

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

SURFACE USE PROGRAM Conditions of Approval (COAs)

These Surface Use Conditions of Approval come from the BIA Concurrence letter and Environmental Analysis Mitigation Stipulations.

The Ute Tribe Energy and Mineral Department is to be notified 48 hours prior to construction.

The personnel from the Ute Tribe Energy & Mineral Department should be consulted if cultural remains from subsurface deposits are exposed or identified during construction.

Coastal Oil & Gas Corp. will assure the Ute Tribe that any/all contractors and subcontractors have acquired a Tribal Business License and have access permits prior to construction.

All vehicular traffic, personnel movement, construction, and restoration activities shall be confined to the areas examined, as referenced in report, and to the existing roadways and/or evaluated access routes.

All personnel should refrain from collecting artifacts and from disturbing any significant cultural resources in the area

Upon completion of APD and Right-of-way construction, the Ute Tribe Energy & Mineral Department will be notified by Coastal Oil & Gas, so that a Tribal Technician can verify an Affidavit of Completion.

Before the site is abandoned, the company will be required to restore the well site and right-of-ways to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Although the road rights-of-way will be 30 feet in width, the graded area will be limited in most places to 21 feet between the two outer edges of the barrow pits. Where deep cuts are required for road construction, or where intersections or sharp curves occur the road may be wider than 21 feet to accommodate large equipment.

Noxious weeds will be controlled on the well site and rights-of-way. If noxious weeds spread from the project area onto adjoining land, the company will also be responsible for their control.

Use a closed production system. The BIA notes that Coastal has agreed to use a closed system for this well. Production fluids will be contained in leak proof tanks. All production fluids will be disposed of at approved disposal sites. Production water, oil, and other byproducts will not be applied to roads or well pads for the control of dust or weeds. The indiscriminate dumping of production fluids on roads, wellsites or other areas will not be allowed.

Form 3160-5 (June 1990)

representations as to any matter within its jurisdiction.

U' TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993
5. Lease Designation and Serial No.

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THE OPERATOR OF SUBMISSION Abandomment Change of Plans	Section 10, T9S-R21E		Uintah County, Utah			
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14. I hereby certify that the foregoing is true and correct Signed	• • •	c ignitor was given by Ed Forsman, Vernai BLI	with office, on			
14. I hereby certify that the foregoing is true and correct Signed Use Senior Environmental Analyst Dat 01/29/97 Bonnie Carson (This space for Federal or State office use) APPROVED BY Titl Dat						
Signed Buril Curan Till Senior Environmental Analyst Dat 01/29/97 Bonnie Carson (This space for Federal or State office use) APPROVED BY Titl Dat			DIV. OF OIL, GAS & MININ			
APPROVED BY Dat	Bonnie Carson	ти Senior Environmental Analyst				
	(This space for Federal or State office use)					
outunione of approval, il airy.		TNI	_ Dat			
	сыныны ы арротан, н ану.					
	Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly	and willfully to make to any department or agency of the United	States any false ficticious or fraudulent statements or			

(June 1990)

JITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

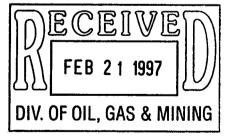
Lease	Designation	and	Serial No	

		C. Louis Scongillation and Contains.
SUNDRY NOTICES AND	See Attached List	
Do not use this form for proposals to drill or to		6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR I	PERMIT" - for such proposals	
		See Attached List
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	Natural Buttes Unit
. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		See Attached List
Name of Operator		9. API Well No. 43. 047. 3280T
Coastal Oil & Gas Corporation		See Attached List
. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
D O D	(202) 572 4476	National Dutter
P. O. Box 749, Denver, CO 80201-0749 Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes 11. County or Parish, State
. Location of vveil (rootage, Sec., 1., R., M., Of Survey Description)		ri. County of Parish, Class
See Attached List		Uintah County, Utah
OUEOK ADDDODDIATE DOVICE TO	O INDICATE MATURE OF MOTICE REPO	DT OD OTHER DATA
	O INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF A	CHON
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Blooie Line variance	Dispose Water
		(NOTE: Report results of multiple completion on Wel

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

The operator requests a variance from a straight-run blooie line for the subject wells on the attached list.

Verbal approval given by Ed Forsman, 2/18/97,



14. Thereby certify that the foregoing is true and correct			
\ \pi \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	THI Sr. Environment	al & Safety Analyst Dat	02/18/97
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Titi	. Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Well	Lease Designation & Serial Number	If Indian, Allottee or Tribe Name	API#	Location of Well at Surface	Section, Township & Range
CIGE #186-35-9-22	U-010954-A	N/A	43-047-32590	1632' FSL & 1911' FEL	Section 35-T9S-R22E
CIGE #187-13-10-20	U-4485	N/A	43-047-32607	900' FNL & 2200' FWL	Section 13-T10S-R20E
CIGE #197-7-9-21	USA U-0149767	Ute	43-047-32798	854' FNL & 2178' FEL	Section 7-T9S-R21E
CIGE #198-9-9-21	USA U-01188	Ute	43-047-32799	2502' FSL & 772' FEL	Section 9-T9S-R21E
CIGE #199-14-9-21	USA U-01193	Ute	43-047-32801	959' FNL & 1760' FWL	Section 14-T9S-R21E
CIGE #200-16-9-21	USA U-38409	Ute	43-047-32802	1950' FNL & 2500' FWL	Section 16-T9S-R21E
CIGE #201-18-9-21	USA U-0575	Ute	43-047-32804	1814' FNL & 944' FEL	Section 18-T9S-R21E
CIGE #202-21-9-21	USA U-0576	Ute	43-047-32805	785' FSL & 471' FEL	Section 21-T9S-R21E
NBU #252	USA U-0141315	Ute	43-047-32800	641' FNL & 1845' FWL	Section 10-T9S-R21E
NBU #255	USA U-0576	Ute	43-047-32806	642' FSL & 1235' FWL	Section 21-T9S-R21E
				•	

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: COASTAL OIL & GAS
Well Name: NBU 252
Api No. 43-047-32800
Section: 10 Township: 9S Range: 21E County: UINTAH
Drilling Contractor
Rig #
SPUDDED:
Date_4/24/97
Time
How DRY HOLE
Drilling will commence
Reported by D. HACKFORD
Telephone #
Date: 4/30/97 Signed: JLT

STATE OF UTAH		
DIVISION OF OIL,	GAS AN	D MINING

ENTITY	AC1	TION	FORM	_	FORM 6
--------	-----	-------------	------	---	--------

OPERATOR Coastal Oil & Gas Corporati	on
--------------------------------------	----

ADDRESS P.O. Box 749

Denver, CO 80201-0749

PERATOR ACCT. NO.	N	0230

ACTION	CURRENT	NEW ENTITY NO.	API NUMBER	WELL NAME		WELL LOCATION NUMBER WELL NAME QQ SC TP RG COUNTY				SPUD DATE	EFFECTIVE DATE
B	99999	02900	43-047-32800	NBU #252	NENW	10	98	21E	Uintah	4/24/97	4/24/97
WELL 1 C	OMMENTS:	(Coastal)	Enlig	ly added 5-13-97. Lic (Natura)	1 Bu 4e	s Un	7				
)											
WELL 2 C	OMMENTS:										
WELL 3 C	OMMENTS:										
WELL 4 C	OMMENTS:		state - onig Cautal - 2								
)											
WELL 5 C	OMMENTS:		, CE		_						

ACTION CODES (See instructions on back)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Signature Sheila Bremer

Environ. & Safety Analyst

4/25/97

Title

Date

Phone No. (303)573-4455

Form 3160-5 (June 1990)

UNITED STATES T OF THE INTERIOR DEPARTN **BUREAU OF LAND MANAGEMENT**

	FORM	APPR	OVED	
Ruda	et Rure	au Na	1004	141

Dauget Dui	cau 110.	1004-0135	,
Expires:	March :	31, 1993	

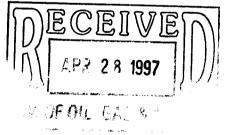
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SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" - for such proposals

6. If Indian, Alottee or Tribe Name

		Ute
		7. If Unit or CA, Agreement Designation
SUBMIT IN TI	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		NBU #252
2. Name of Operator		9. API Weil No.
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-32800
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes
4. Location of Weil (Footage, Sec., 1., R., M., Or Survey Description)		11. County or Parish, State
641' FNL & 1845' FWL		
Section 10, T9S-R21E		Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	ACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Spud notice	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pe	ertinent details, and give pertinent dates, including estimated d	
drilled, give subsurface locations and measured and tru vertical der		• • • •

Spud well @ 9:30 a.m. 4/24/97 w/Bill Jr's Rathole Drilling Service. Drill 11" hole to 260'. RIH w/6 jts. 8-5/8", 24#, J-55 casing Tally run = 252.15'. Cmt csg w/85 sxs PPAG w 2% CaCl2. Disp w/13.5 bbl fresh H2O. Circ. 6-1/2 bbl cmt to pit. CIP @ 5:00 p.m. 4/24/97. BLM notified. Job not witnessed.



		and the second of the second o	
14. I hereby certify that the foregoing is true and correct Signed Sheila Bremer	ты Environmental & Safety Analyst	Dat	04/25/97
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Titl	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

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 					_	-
1	Designation	 	C	-1	N.T	_

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SUNDRY NOT	CES	AND	REPORTS	ON	WELL	_5
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT -" for such proposals

U-0141315
6. If Indian, Allottee or Tribe Name

SUBMIT	7. If Unit or CA, Agreement Designation Natural Buttes Unit		
1. Type of Well Gas Well X Well Other 2. Name of Operator Coastal Oil & Gas Corporation 3. Address and Telephone No. P.O. Box 749, Denver, CO 80201-074 4. Location of Well (Footage, Sec., T., R., M., or Survey De 641' FNL & 1845' FWL Section 10-T9S-R21E		8. Well Name and No. NBU #252 9. API Well No. 43-047-32800 10. Field and Pool, or exploratory Area Natural Buttes Field 11. County or Parish, State	
) TO INDICATE NATURE OF NOTICE, REPORT,	Uintah Co. Utah OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent X Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Drilling Operations	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	

Please see the attached chronological history for drilling operations performed on the subject well.

JUN 3 0 1997
DIV. OF OIL, GAS & MINING

14. I hereby confry that the foregoing is true and correct Signed August	Bonnie Carson Title Senior Environmental Analyst	Date 6/26/97
(This space for Federal or State office use)		
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Today's Date:

UINTAH

6/23/97

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY:

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

WI%:

DATE: 4/25/97

DEPTH:

n

ACTIVITY AT REPORT TIME: WO ROT TOOLS

HOURS:

0.00

PROGRESS:

MW:

0.0

DAILY COST: \$11.785.00

CUMM COST:

\$11,785.00

ACTIVITY LAST 24 HOURS:

SPUD WELL @ 9:30 AM 4/24/97 W/BILL JR'S RATHOLE DRLG SERV. DRILL 11" HOLE TO 260'. RIH W/6 JTS 8 5/8" 24# J55 CSG. TALLY RAN 252.15'. CMT CSG W/85 SXS PPAG W/2% CACL2. DISPL W/13.5 BBL FRESH H2O. CIRC 6.5 BBLS CMT TO PIT. CIP @ 5:00 PM 4/24/97. BLM NOTIFIED. JOB NOT WITNESSED

DATE: 5/28/97

DEPTH:

264

ACTIVITY AT REPORT TIME: RURT

HOURS:

0.00

0.0

PROGRESS:

0 ft

CUMM COST:

\$39,797.60

ACTIVITY LAST 24 HOURS:

MI & RU ROT TOOLS. PRESS TESTERS TO BE ON LOC @ 7:00 AM 5/28/97. NOTIFIED ED FORSMAN

DAILY COST: \$28,012.60

W/BLM

MW:

DATE: 5/29/97

DEPTH:

437

ACTIVITY AT REPORT TIME: DRLG

HOURS:

4.00

PROGRESS:

173 ft

MW:

0.0

DAILY COST: \$16,549.50

CUMM COST:

\$56,347.10

ACTIVITY LAST 24 HOURS:

RU FLOOR & PU KELLY. PRESS TEST BOP'S TO 2000, HYDRIL & 8 5/8" CSG TO 1500. TEST WASN'T WITNESSED BY BLM CHANGE OUT #1 DW MOTOR PU BHA. TAG CMT @ 196' & DRILL CMT & SHOE 196-264' DRLG 264-437

PERC'		WELL	CHRONOLO	OGICAL REP	PORT	
WELL NAME: NBU # AFE#: 26979 WI%:	252		FIELD NAME: NA	TURAL BUTTES ASTAL OIL & GAS	COUNTY: S CORP. SPUD DA	UINTAH ATE:
DATE : 5/30/97	DEPTH: HOURS: MW:	1820 22.50 8.8	ACTIVITY AT I	REPORT TIME: DF 1433 ft \$11,345.50	RLG CUMM COST :	\$ 67,692.60
ACTIVITY LAST 24 HOURS:	DRLG 437-822' 1870'	SURVEY DRL	G 822-1307' SL	JRVEY DRLG 13	907-1776' SURVEY	DRLG 1776-
			· ·	 -		
DATE: 5/31/97	DEPTH:	3170	ACTIVITY AT	REPORT TIME: DF	RLG W/AERATED WAT	ER
	HOURS:	23.00	PROGRESS:	1300 ft		
	MW:	0.0	DAILY COST:	\$30,231.30	CUMM COST:	\$97,923.90
ACTIVITY LAST 24 HOURS:	DRLG 1870-2255' 2769-3170'. SWIT	SURVEY @ 22 CHED FROM AIR	29' 2 DEGS D MIST TO AERA	RLG 2255-2769' FED WATER @ 29:	SURVEY 2 2725' 1 1/ 55'	4 DEGS DRLG
						
DATE: 6/1/97	DEPTH:	3912	ACTIVITY AT F	REPORT TIME: TR	RIP OUT (CHAINING O	UT)
	HOURS:	13.00	PROGRESS:	742 ft		
	MW:	9.1	DAILY COST:	\$16,786.00	CUMM COST:	\$114,709.90
ACTIVITY LAST 24 HOURS:	DRLG 3170-3237' TIH W/ BIT #2 OUT, LOST 30,00	UNLOAD HOLE	O ROT HEAD RU DRLG 3738-39		37-3738' SURVEY IGHT HOLE TRIP O	TOH FOR BIT UT (CHAINING

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: UINTAH AFE#: 26979 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: WI%: **DATE: 6/2/97 DEPTH:** 4175 **ACTIVITY AT REPORT TIME: DRLG** PROGRESS: 263 ft HOURS: 9.50 MW: 8.7 **DAILY COST:** \$17,667.50 **CUMM COST:** \$132,377.40 **ACTIVITY LAST** CHAINED OUT OF HOLE W/ BIT #2 INSTALL NEW WEIGHT INDICATOR RS CUT & SLIPPED LINE TIH W/BIT #3 BROKE CIRC W&R 70' (3802-3872') REPAIR PIT LINER & FILL TANKS 40' TO BTM. HAD 30' FILL F/3882-3912' RS DRLG **CUT & SLIPPED DRLG 24 HOURS: DATE: 6/3/97 DEPTH:** 4785 **ACTIVITY AT REPORT TIME: DRLG** HOURS: 21.50 PROGRESS: 610 ft MW: 8.9 **DAILY COST:** \$13,973.50 **CUMM COST:** \$146,350.90 ACTIVITY LAST 24 HOURS: DRLG 4175-4238' SURVEY @ 4193' 4687' RS DRLG 4732-4785 RS DRLG 4238-4455' RS DRLG 4455-4732' SURVEY @ **DATE: 6/4/97 DEPTH:** 5390 **ACTIVITY AT REPORT TIME: DRLG HOURS:** 22.00 PROGRESS: 605 ft **DAILY COST:** \$16,482.00 MW: 8.6 **CUMM COST:** \$162,832.90 ACTIVITY LAST 24 HOURS: DRLG 4785-5232' RS SURVEY (LINE JAMMED & BROKE W/TOOL ON BTM. BROKE @ MACHINE. PULLED W/PICKUP TRUCK DRLG 5232-5390'

WELL NAME: NBU #	252	F	IELD NAME: NA	TURAL BUTTES	COUNT	Y: UINTAH
AFE#: 26979		o	PERATOR: CO	ASTAL OIL & GAS	CORP. SPUD	DATE:
WI%:			**************************************			
DATE: 6/5/97	DEPTH:	5670	ACTIVITY AT I	REPORT TIME: RE	AMING	
	HOURS:	11.50	PROGRESS:	280 ft		
	MW:	8.9	DAILY COST:	\$20,331.50	CUMM COST:	\$183,164.40
ACTIVITY LAST 4 HOURS:	DRLG 5390-5670' BTM (5484-5670')	TOH W/BIT #3	TIH W/BIT #4	(BRIDGE @ 5569')	UNLOAD HOLE	REAMING 186' TO
				 .		
DATE: 6/6/97	DEPTH:	6185	ACTIVITY AT I	REPORT TIME: DRI	LG	
	HOURS:	22.50	PROGRESS:	515 ft		
	MW:	8.9	DAILY COST:	\$12,918.70	CUMM COST:	\$196,083.10
ACTIVITY LAST 4 HOURS:	REAMING DRLG	5 5670-5734' R	S DRLG 5734-	6013' RS DRLC	3 6013-6185'	
DATE: 6/7/97	DEPTH:	6612	ACTIVITY AT F	REPORT TIME: DRI	_G	
	HOURS:	22.50	PROGRESS:	427 ft		
	MVV:	9.1	DAILY COST:	\$13,474.60	CUMM COST:	\$209,557.70

PERC'		WELL	CHRONOLC	GICAL REF	PORT	
WELL NAME: AFE#: WI%:	NBU #252 26979		FIELD NAME: NA		COUNTY:	
DATE: 6/8/97	DEPTH:	6824	ACTIVITY AT F	REPORT TIME: W	ORKING STUCK PIPE	
	HOURS:	15.00	PROGRESS:	212 ft		
	MW:	9.2	DAILY COST:	\$13,652.50	CUMM COST:	\$223,210.20
ACTIVITY LAS 24 HOURS:		: W/WATER. Ali 17-6824' SUR\	R OFF DRLG 66 VEY - DROPPED 1	12-6631' WOR! O TRIP OUT W	(ON MUD PMP DRI ORK STUCK PIPE. D	.G 6631-6817' B: 6710-6730'
 DATE: 6/9/97	DEPTH:	6824	ACTIVITY AT F			
	HOURS:	0.00	PROGRESS:	0 ft		
	MW:	8.9	DAILY COST:	\$11,985.60	CUMM COST :	\$235,195.80
ACTIVITY LAS' 24 HOURS:	T WORK STUCK PIF BACKED OFF @ 6	PE FREE POII 1678' (LEFT BIT	NT & BACK OFF. * & 4 DC'S) POOH	TRIED TO BACK (H - VERY TIGHT F	OFF @ 6708' 3 TIMES 'OR 1ST 90' TIH W/E	(BIT & 3 DC'S). BIT
		·				
DATE: 6/10/97	DEPTH:	6824	ACTIVITY AT F	REPORT TIME: SI	HORT TRIP	
	HOURS:	0.00	PROGRESS:	0 ft		
	MW:	9.5	DAILY COST:	\$12,258.00	CUMM COST:	\$247,453.80
ACTIVITY LAS' 24 HOURS:	T W&R 5400-6678' (1 STDS	TOP OF FISH)	CIRC & COND H	OLE UNLOADING	LOTS OF CUTTINGS	SHORT TRIP 15

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** AFE#: 26979 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: WI%: **DATE: 6/11/97** DEPTH: 6824 **ACTIVITY AT REPORT TIME: POOH W/WASH PIPE HOURS:** 0.00 PROGRESS: MW: 9.4 **DAILY COST: \$16,252.50 CUMM COST:** \$263,706.30 **ACTIVITY LAST** SHORT TRIP 15 STDS W&R 6428-6678' TOP OF FISH CIRC SHORT TRIP 15 STDS. NO TIGHT HOLE CIRC POOH PU 7 5/8" WASH PIPE & TIH WASH OVER FISH F/6678-6804'. FISH FELL TO BTM. WASHED OVER DWN TO BIT ON BTM POOH 24 HOURS: **DATE: 6/12/97** DEPTH: 6824 **ACTIVITY AT REPORT TIME: TIH** HOURS: 0.00 **PROGRESS:** 0 ft MW: 9.2 **DAILY COST: \$16,105.50 CUMM COST:** \$279,811.80 POOH WWASH PIPE PU FISHING TOOLS & TIH CIRC @ TOP FISH & SCREW INTO FISH W/FISH CHAINED OUT, WET MAGNAFLUX BHA 7 BAD BOXS. CHECKED GIH **ACTIVITY LAST** POOH **24 HOURS: DATE: 6/13/97 DEPTH:** 6986 **ACTIVITY AT REPORT TIME: DRLG HOURS:** 18.00 PROGRESS: 162 ft MW: 9.1 **DAILY COST: \$25,382.50 CUMM COST:** \$305,194,30 ACTIVITY LAST 24 HOURS: MAGNAFLUX BHA & TIH BREAK CIRC W&R 6544-6824' RIG REPAIR (PMP PACKING) DRLG 6929-6986' DRLG 6824-6910' RS DRLG 6910-6920'

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** AFE#: 26979 **OPERATOR:** COASTAL OIL & GAS CORP. SPUD DATE: W1%: **DATE: 6/14/97 DEPTH:** 7133 **ACTIVITY AT REPORT TIME: DRLG** PROGRESS: **HOURS:** 17.00 147 ft MW: 9.3 **DAILY COST:** \$12,111.00 **CUMM COST:** \$317,305.30 **ACTIVITY LAST** DRLG 6934-7001' REPAIR PMP PULLED 2 STDS. RECIPROCATED DRILL STRING WHILE FINISHING REPAIRS (NEW LINER) DRLG 7096-7133' DRLG 7001-7024' REPAIR PMP DRLG 7024-7096' 24 HOURS: **DATE: 6/15/97** DEPTH: 7273 **ACTIVITY AT REPORT TIME: DRLG** HOURS: 22.00 **PROGRESS:** 140 ft DAILY COST: **CUMM COST:** MW: 9.5 \$18,429.80 \$335,735.10 ACTIVITY LAST 24 HOURS: DRLG 7133-7218' RS RIG REPAIR (MUD PMP) DRLG 7218-7273' **DATE: 6/16/97** 7300 DEPTH: **ACTIVITY AT REPORT TIME: TIH PROGRESS:** 27 ft **HOURS:** 5.00 **DAILY COST:** \$11,389.00 MW: 9.2 **CUMM COST:** \$347,124.10 273-7300' COND HOLE SHORT TRIP 23 STDS CIRC & COND HOLE DROPPED SURVEY SLM LOGGING W/SCHLUMBERGER. WLTD 6380. LOGGED 6350' TO SURF (SOLID BRIDGE @ TIH TO CLEAN OUT BRIDGES TO 7300' **ACTIVITY LAST** DRLG 7273-7300' **24 HOURS:** TOH. SLM

Page 7

PER(

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY:

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

WI%:

DATE: 6/17/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: CIRC & COND @ 5891'

HOURS:

0.00

PROGRESS:

0 ft

MW:

9.8

DAILY COST: \$11,555.50

CUMM COST:

\$358,679.60

UINTAH

ACTIVITY LAST 24 HOURS:

TIH. BRIDGE @ 6400' W&R 6400-6661' TIH TO 7240' & W&R TO BTM CIRC & SPOT HI VIS PILL ON BTM (80 BBLS) POOH FOR LOGS RU LOGGERS. BRIDGE @ 6095' TIH. TAG BRIDGE @ 6898'. FELL THRU) BREAK CIRC & WASH 10' TO BTM CIRC & INC WT TO 9.8 & VIS TO 40. LOST RET. TIGHT ON BTM LD 4 JTS. NO RET. BUILD VOL POOH TO 5891'. GOT GOOD RET. CIRC & COND TO 9.8 & 40

DATE: 6/18/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: LD DP

HOURS:

0.00

PROGRESS:

Oft

MW:

9.8

DAILY COST: \$50,730.90

CUMM COST:

\$409,410.50

ACTIVITY LAST 24 HOURS:

CIRC & COND MUD @ 5891' TIH. BROKE CIRC EVERY 4 STDS CIRC & COND @ 7300' TOH. CHAINED UT FIRST 30 STDS LOGGED W/SCHLUMBERGER. WLTD 6891'. LOGGED UP TO 6200'. TIED IN WIPREVIOUS LOGGING RUN. TIH TO 7300'. NO FILL. DID NOT HIT ANYTHING GOING IN. TOH 15 STDS LD DP

DATE: 6/19/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: RD RT

HOURS:

0.00

PROGRESS:

0 ft

MW:

9.5

DAILY COST: \$121,992.90

CUMM COST:

\$531,403.40

ACTIVITY LAST 24 HOURS:

LD DRILL STRING RU WESTATES & RAN 188 JTS 4 1/2" 11.6# N80 W/GEMACO FLOAT EQUIP (1 SHOE JT). TOTAL 7300.14'. 30 CENT ON EVERY OTHER JT F/TD. NO TIGHT HOLE CIRC & COND CMT W/DOWELL. PMPD 10 BBLS GEL WTR, 80 BBLS 1/1000 F75N WTR. LEAD 691 SXS HILIFT, WT 12, Y 2.66, 327 BBLS TAIL 984 SXS SELF STRESS, WT 14.5, Y 1.53, 268 BBLS. DROP PLUG & DISPL W/20 BBLS ACETIC ACID & 92.5 BBLS KCL WTR. PLUG BUMPED. FLOATS HELD. CSG W/RECIPROCATED. LOST RET ON DISPLACEMENT (1/2 WAY). HOLE STAYED FULL. CMT WAS PMPD @ 7.9 BPM SET 4 1/2" CSG SLIPS W/85,000 ND & CUT OFF 4 1/2" & CLEAN MUD PITS RD. RIG RELEASED @ 22:00 HRS 6/18/97.

Page 8

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY:

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

UINTAH

WI%:

DATE: 6/20/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: RD FOR MOVE TO MORGAN STATE 13-36

HOURS:

MW:

0.00

PROGRESS:

DAILY COST:

\$0.00

CUMM COST: \$531,403.40

ACTIVITY LAST 24 HOURS:

REPAIRED PMP VALVES. REPLACED BRAKE PADS. REMOVED DAMAGED GENERATOR. RD FOR MOVE TO MORGAN STATE 13-36

Form 3160-5 (June 1990)

TED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Budget Bureau No. 1004-0135 Expires: March 31, 1993

FORM APPROVED

5. Lease Designation and Serial No.

Change of Plans

New Construction

U-(141315	5				
6.	If Indian,	Allottee	or	Tribe	Name	,

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals Ute 7. If Unit or CA, Agreement Designation

SUBMIT IN TRIPLICATE	Natural Buttes Unit
1. Type of Well Oil Well Well Other 2. Name of Operator	8. Well Name and No. NBU #252
Coastal Oil & Gas Corporation	9. API Well No.
3. Address and Telephone No. P.O. Box 749, Denver, CO 80201-0749 (303) 573-	43 - 047 - 32800 10. Field and Pool, or exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 641' FNL & 1845' FWL	Natural Buttes Field
Section 10-T9S-R21E	11. County or Parish, State Uintah Co. Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE	OF ACTION

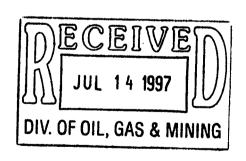
X Subsequent Report	Plugging Back	Non-Routine Fracturing
—	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other First Production	Dispose Water
	·	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
		4 4 40 41 11 11 11 11 11

Abandonment

Recompletion

First production for the subject well occurred on July 2, 1997.

Notice of Intent



4. I hereby certify that the foregoing is true and correct Signed Alle Comments	Sheila Bremer Title Environmental & Safety Analyst	Date 7/11/97
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

^{13.} Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Form 3160 5 (June 1990)

TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

SUNDRY NOTICES AND Do not use this form for proposals to drill or to Use "APPLICATION FOR I	U-0141315 6. If Indian, Alottee or Tribe Name			
	• •	Ute		
		7. If Unit or CA, Agreement Designation		
SUBMIT IN T	Natural Buttes Unit			
1. Type of Well	8. Well Name and No.			
Oil Well X Gas Well Other	NBU #252			
2. Name of Operator		9. API Well No.		
Coastal Oil & Gas Corporation		43-047-32800		
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area		
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes		
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State		
641' FNL & 1845' FWL				
Section 10, T9S-R21E		Uintah County, Utah		
12. CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPO	RT OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF AC			
Notice of Intent	Abandonment	Change of Plans		
Land 14 iiii	Recompletion	New Construction		
X Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	X Other Completion Operations	Dispose Water		
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
13. Describe Proposed or Completed Operations (Clearly state all po				
drilled, give subsurface locations and measured and tru vertical de	ous for all markets and zones pertinent to this work.)			
Please see the attached chronological history	for work performed on the subject well.			
	DECEIVED			
	<u> </u>	JUL 1 4 1997		
	DIV	. OF OIL, GAS & MINING		
14. I hereby certify that the foregoing is true and correct				
Signed Sheile Bremy	Title Environmental & Safety Analyst	Date 07/09/97		
Sheila Bremer				
(This space for Federal or State office use)				
APPROVED BY	Title	Date		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

PERC WELL CHRONOLOGICAL REPORT							
WELL NAME: NBU #252			FIELD NAME: NAT		COUNTY:	UINTAH	
AFE#: 26979 WI%:			OPERATOR: COA	ASTAL OIL & GAS	CORP. SPUD DAT	E:	
DATE: 6/20/97	DEPTH:	7300	ACTIVITY AT REPORT TIME: RD FOR MOVE TO MORGAN STATE 13-36				
	HOURS:	0.00	PROGRESS:	0 ft			
	MW:		DAILY COST:	\$0.00	CUMM COST:	\$531,403.40	
ACTIVITY LAST 24 HOURS:	REPAIRED PMP V TO MORGAN STA		CED BRAKE PADS	6. REMOVED DA	MAGED GENERATOR.	RD FOR MOVE	
				. 		·	
DATE: 6/26/97	DEPTH:	7300	ACTIVITY AT REPORT TIME: WO COMPLETION TO BEGIN				
	HOURS:	0.00	PROGRESS:	0 ft			
	MW:	0.0	DAILY COST:	\$0.00	CUMM COST:	\$531,403.40	
ACTIVITY LAST FROM JUNE 21ST THROUGH JUNE 26 - WAITING FOR COMPLETION TO BEGIN. 24 HOURS:							
DATE: 6/27/97	DEPTH:	7300	ACTIVITY AT REPORT TIME: PREP TO FRAC WELL				
	HOURS:	0.00	PROGRESS:	0 ft			
	MW:	0.0	DAILY COST:	\$6,763.00	CUMM COST:	\$538,166.40	
ACTIVITY LAST 24 HOURS:	RU FRAC VLV (5N LOG TO 1400'. TO PLUG GUN W/ 1 S 6715', 6726', 6727'	PE & PERFORA	TE THE WASATCH	1 AS FOLLOWS:	50' PBTD, W/1000 PSI C 5000 PSI - HELD. RIH V 6344', 6345', 6355', 6356 RGER.	DN 4-1/2" CSG. W/ 3-1/8 PORT S', 6713', 6714',	

Page 9

PERC

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY: UINTAH

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

WI%:

DATE: 6/28/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: FLOW WELL & CLEANING

HOURS:

0.00

PROGRESS:

Off

MW:

0.0

DAILY COST: \$66,700.00

CUMM COST:

\$604,866,40

ACTIVITY LAST 24 HOURS:

CP 0 PSI. RU DOWELL FRAC EQUIP, TESTED LINES TO 5150 PSI, BREAK DOWN @ 1945 PSI @ 3 BPM. PUMP 20 BBLS CROSS-LINK GEL FOR INJECTION RT @ 10.8 BPM @ ISIP 1880 PSI, 1186 PSI. PUMP 136, 800# 20/40 SD & 16,000# 20/40 RESIN COATED SAND W/ 41,135 GALS GEL. ISIP 1946 PSI. FLUSH 2/ 12 BBLS 15% HCL ACROSS INTERVAL 5200' - 6400'. MAX RATE 30 BPM, MAX/AVG P = 4907/2500 PSI. RU SCHLUMBERGER. RIH 4-1/2 CIBP & 3-3/8" PORT PLUG GUN. SET CIBP @ 6250'. PERFORATE 5285', 5287', 5878', 5880', 5884', 5886', 6084', 6085'. FRAC #2 - TESTED LINES 5000 PSI, BREAKDOWN @ 1941 PSI @ 3 BPM, PMP 123,600# 20/40 MESH & 16,000# 20/40 RESIN COATED W/ 35,994# GEL. ISIP @ 1600 PSI, 30 MIN 1342 PSI. MAX/AVG P = 4000/2850 PSI, FINAL 3150 PSI. MAX RT 30 BPM. RD DOWELL & SCHLUMBERGER. TOTAL OF 1836 BBLS TO RECOVER FLOW BACK WELL ON 18/64" CHK @ 4:45 PM W/ 1275 PSI ON CSG. *NOTE: PRESSURE CHANGE PERFORATE:
..BEFORE..AFTER

1275 PSI ON CSG. *NOTE: PRES. .BEFORE. . AFTER
1. 900 PSI - 850 PSI
2. 850 PSI - 750 PSI
3. 750 PSI - 750 PSI
4. 650 PSI - 550 PSI
11ME. . . . CP. TP. CHK. WTR. SD
5:45P. .1250. NA. 16. .40. . L
6:45. . . .140. .NA. 16. .40. . L
7:00. . . .100. .NA. FO. .20. . H
7:30. . . .SI TO BUILD PRESS
8:30. . . .100. .NA. 16. .40. . T

8:30. . . .100. .NA. 16. .40. . .T

. 9:00. . . . 0. . . . SI 10:00. . . . 0. . NA. . . 16. TR OF SAND 11:00. . . . 0. .NA. . .16. .WELL DEAD 12:AM. . . 0. .NA. . .16 . 1:00. . . .0. .NA. . .16

2:00. . . . 0. .NA. . .16 3:00. . . . 0. .NA. . .16 4:00. 0. . NA. . . 16

5:00. . . .0. .NA. . .16 6:00. . . .0. .NA. . .16 140 BLLTR

DATE: 6/29/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: CLEAN OUT SAND

HOURS:

0.00

PROGRESS:

Oft.

MW:

0.0 DAILY COST: \$3,600.00

CUMM COST:

\$608,466.40

ACTIVITY LAST 24 HOURS:

WELL DEAD, RU UNIT. PMP TANK & LINES, PU 3-7/8" MILL, 1 JT, F-NIPPLE & START IN HOLE W/ TBG. RIH TO 3500' +-. CIRC LATE, HOLE & SDFN, NO SAND

PERC

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY: UINTAH

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

WI%:

DATE: 6/30/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: DRILL SAND

HOURS:

0.00

PROGRESS:

0 ft

MW:

0.0

DAILY COST:

\$7,712.00

CUMM COST:

\$616,178.40

ACTIVITY LAST 24 HOURS:

WELL DEAD, CIH, PU SINGLES, TAG SAND @ 5905', RU SWIVEL, DRILL SAND TO 6270', TAG CIBP, NO GAS ENTRY 100% RETURNS. DRILL CIBP, NO GAS 100% RETURNS, PUSH PLUG TO 6367', CIRC HOLE CLEAN. POOH ABOVE PERFS. SDFN

DATE: 7/1/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: TIH TO CHECK FOR FILL.

HOURS:

MW:

0.00 0.0 **PROGRESS: DAILY COST:**

\$8,797.00

CUMM COST:

\$624,975.40

ACTIVITY LAST 24 HOURS:

RIH W/36 JTS, TAG FILL @ 6347', 20' HIGH. RU SWIVEL. CLEAN OUT TO 6369', MILL PLUGGED. TOOH. CHANGE OUT MILL. TIH TO TOP OF PERF. GET INJ RT 1300 PSI , RT 3 BPM. TIH TO 6369', FINISH DRLG UP CIBP. WASH SAND FROM 6339' TO 7254'. CIRC BTM UP. POOH 30 STDS TO TOP PERF. SDFN

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** AFE#: 26979 **OPERATOR:** COASTAL OIL & GAS CORP. SPUD DATE: WI%: **DATE: 7/2/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: BLOWING TO PIT** HOURS: 0.00 **PROGRESS:** 0 ft MW: 0.0 **DAILY COST: \$15.196.00 CUMM COST:** \$640,171.40 **ACTIVITY LAST** TIH, TAG SAND @ 7226'. LD 65 JTS TBG - TOOH. LD MILL - TIH HOLE W/NC, 1 JT TBG, SN 164 JTS TBG. TBG HANGER LANDED AT 5190.14'. ND NU TREE. RDMO CWS RIG #70. MIRU DELSCO, TP 0 PSI, CP 0 PSI. MADE 4 SWAB RUNS, REC 28 BBLS. IFL 200', FFL 500'. WELL STARTED TO BLOW FLOW BACK TO 24 HOURS: PIT ON 18/64" CHK. TIME....CP. TP. CHK. WTR. SD . 7:PM ...0. 200. 32. 50. NON .8:00...100 .750. 18. 30. LT 9:00. . .300 . 950. .18. .30. . LT 10:00. . .500. .1000 18. .30. . LT 10:00. . 11:00. . .650. .1050. 18. .30. . .LT 12:AM. . 1:00. . 2:AM. . . 725. . 1075. 18. .30. . T 1:00. . . 900. . 1100. 18. .30. . T 2:00. . .1000 . 1100. 18. .30. . T . 3:00. . .1100 . 1175. 18. .30. . .T . 4:00. . .1200 . 1125. 18. .30. . .T . 5:00. . . 1300 . 1100. 18. . 30. . . T . 6:00. . . 1400 . 1200. 18. . 30. . . T GAS RT 1500 MCFPD, PMP 2000 BLWTR, REC 440 BLW, 1560 BLWLTR **DATE: 7/3/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: ON PRODUCTION FINAL REPORT HOURS:** 0.00 **PROGRESS:** MW: 0.0 **DAILY COST:** \$0.00 **CUMM COST:** \$640,171.40 FLWG 850 MCF, 480 BW, FTP 950 PSI, CP 1150 PSI ON 18/64" CHK, 1270 BLWLTR. PRIOR PRODUCTION: FLWD 1500 MCF, 440 BW, FTP 1200 PSI, CP 1400 PSI ON 18/64" CHK. . . . FINAL REPORT **ACTIVITY LAST 24 HOURS:**

.7orm 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE*

BUREAU OF LAND MANAGEMENT

(See other structions reverse s

1			PROVED
			1004-0137 ruary 28, 1995
r in-	5. LEASE DESIG		
ide)	U-0141315		arb states no.
G*	1	LOTTEE	OR TRIBE NAME
	7. UNIT AGREEM	AENT NAI	ME
	Natural B		
	indear at D	u	OHIC
	8. FARM OR LEA	ASE NAMI	E, WELL NO.
	NBU #25	2	
	9. API WELL NO		
455	43-047-	<u>328</u> 00	
	10. FIELD AND I		
	Natural	Butt	es Field
	11. SEC., T., R., AND SURVEY	M., OR BI	.K.
	Section		
	12. COUNTY OR	<u> </u>	13. STATE
	PARISH		194.54
	<u> Uintah</u>	40	Utah
в, RT, (GR, ETC.)*	19. ELE	V. CASINGHEAD
LS BY	ROTARY TOO	LS	CABLE TOOLS
<u> </u>	^		
			WAS DIRECTIONAL SURVEY MADE
		1	Single shot
		!	
		27. WAS	WELL CORED No
	EMENTING RECOR		AMOUNT PULLED
	chrono4/2		
ed o	<u> chrono6/1</u>	9/97	
	TUBING RECO	ORD	
	DEPTH SET (MD)		PACKER SET (MD)
	5180 <i>'</i>		
\perp			
	RE, CEMENT SQ		
	MOUNT AND KIND		
ee a	attached ch	rono (5/28/97
ee a	attached ch	rono (5/28/97
		· · · · · · · · · · · · · · · · · · ·	
			oducing or
	shut-i	n) Pro	ducing
	WATER - BBL.		AS - OIL RATIO
	440 BLW	"	
TER - I		OIL GRAV	ITY - API (CORR.)
0 BL	1	GRAT.	
	TEST WITNESSED	RY	
		٠	

WELL COM	IPLET	TION O	R RECO	MPL	ETION	I RE	PORT	'AN	ID L	.OG*	1 .	indian, a lte	LLOT	TEE	OR TRIBE NAME
1a. TYPE OF WELL	:	OIL	GAS WELL	X	DRY 🗆	Other -					7. UN	IT AGREE			
b. TYPE OF COMP					DRI —						Nat	ural	But	tes	Unit
WELL X	OVER [DEEP-	PLUG BACK	Di Ri	ESVR.	Other.					8. FA	RM OR LI	EASE I	NAME	, WELL NO.
2. NAME OF OPERATO	R											IBU #2			
<u>Coastal Oil &</u>		•	n (``	€	00	900	$\overline{}$							
3. ADDRESS AND T			01 0740	71년	CE	$\prod N$	y <u>に</u>)((303	F 70	4455		i well n 13 - 047		חחם	
P.O. Box 749, 4. LOCATION OF WELL				no week a	ny State rea	ui rom e		343	1 5/3	-4455					WILDCAT
At surface 641' FNL & 184	15' FWL			1 1 1		1 19	111								es Field
At top prod. interval	reported be	elow						_			11. SI	C., T., R. D SURVE	, M., (Y OR	OR BL AREA	. K .
At total depth			D	V, OF		AS.	<u>LIMIM &</u>							-T9	S-R21E
			L	14. PE	RMIT NO.		DAT	E ISSU	9 D			UNTY OR RISH			13. STATE
			· · · · · · · · · · · · · · · · · · ·	4:	<u>3-047-32</u>	2800	1,	/22/9	97		Uint	ah			Utah
15. DATE SPUDDED 4/24/97		et.d. reache .6/97	17. DATE		Ready to prod	1.)	1		ons (df,	RKB, RT,	GR, ETC	.)*	19.	ELE	V. CASINGHEAD
20. TOTAL DEPTH, MD 7300	& TVD	21. PLUG, BA	ACK T.D., MD & T	VD 2	2. IF MULTIF HOW MAN		MPL.,	2:	3. INTE	RVALS LED BY	RC	TARY TO	OLS		CABLE TOOLS
24. PRODUCING INTERV	AL(S), OF T	HIS COMPLET	ION - TOP, BOTTO	M, NAME	(MD AND TV	D)*								25. V	AS DIRECTIONAL URVEY MADE
Wasatch 6344	· - 672	28', 528	5' - 6085'											_	Single shot
26. TYPE ELECTRIC AND HALS/LDT/CNL/			/GR 6-	26-9	> 7								27. 1	Was 1	vell cored No
28.	····		CAS	ING REC	ORD (Repo	rt all s	trings set in 1	well)							
CASING SIZE/GRADE	_	IGHT, LB./FT.	DEPTH SE	r (MD)		LE SIZI	Ε	+		CEMENT, C					AMOUNT PULLED
3 5/8", J55	24#	· 11	260' 11" See attached												
1/2", N80	11.6)#	7300		7-7/8"			<u> 266</u>	atte	ached o	cnron	06/	19/9	'/	
					 										
20		LIN	ER RECORD		<u> </u>			3			TURI	NG REC	ORD		
SIZE	TOP (M		OTTOM (MD)	SACKS	CEMENT*	S	CREEN (MD)		SIZE			H SET (MI		Т	PACKER SET (MD)
									2 3/8	3"	5	180'			
31. PERFORATION RECO	•	,	•	67141	<i>6715</i> ;	32. D	A EPTH INTERV			FRACTU					ETC.
6344', 6345							344 - 672								/28/97
6726', 6727'	, 6728	', 3-1/8	gun, 1 s	pf, 10	holes		285 - 608								5/28/97
5285', 5287'	, 5878	',5880',	5884', 58	86', 6	084					1 333	40040	1104 0	<u> o.</u>		7, 207,57
6085' 3-3/8	3" gun,	1 spf,	8 holes			—									
33.*					PRODUCT	ON									
DATE FIRST PRODUCTION 7/2/97	N	PRODUCTION FLWG	ON METHOD (Flo	ving, gas l	ift, pumping	- size	and type of p	ump)						•	oducing or ducing
DATE OF TEST 7/2/97	HOURS TO	ested	сноке size 18/64"		'N. FOR PERIOD	1	- BBL. O		as - mci .500	7.		ER-BBL. BLW		G/	S - OIL RATIO
FLOW, TUBING PRESS. 1200	CASING P	PRESSURE	CALCULATED 24-HOUR RATE	OIL.			GAS - MCF. 1500			WATER - 1			OIL C	RAV	TY - API (CORR.)
34. DISPOSITION OF GAS	(Sold, used	for fuel, veni	ed, etc.)				*				TEST V	WITNESSE	D BY		
35. LIST OF ATTACHMEN	VTS														
Chronological	l histo	ry													
36. I hereby certify that the f	oregoing and	attached informat	ion is complete and	correct as de	termined from	all avails	able records			_		-			
SIGNED	Neile	ards	uner	•			Bremer nmental	& S2	fetv	Analy	s†		E _{	2/5.	1 97
SIGNED			<u>-</u>		لللبط تدعده	للحب	mitc. LTLO		- Line	للاستند		DAT	Е—	4	44

						$\overline{}$,		
	- 1	TRUE VERT. DEPTH							•
T	TOP	MEAS. DEPTH	5254'						
	.	NAME	Wasatch						
recoveries):	DESCRIPTION, CONTENTS, ETC.								
	BOTTOM								
	TOP				 -				
recoveries):	FORMATION								

Today's Date: 7/16/97 WELL CHRONOLOGICAL REPORT FIELD NAME: NATURAL BUTTES WELL NAME: NBU #252 COUNTY: UINTAH **OPERATOR:** COASTAL OIL & GAS CORP. SPUD DATE: AFE#: 26979 W1%: **DATE: 4/25/97** DEPTH: 0 **ACTIVITY AT REPORT TIME: WO ROT TOOLS PROGRESS:** 0.00 Oft **HOURS: DAILY COST:** \$11,785.00 **CUMM COST:** \$11,785.00 MW: 0.0 SPUD WELL @ 9:30 AM 4/24/97 W/BILL JR'S RATHOLE DRLG SERV. DRILL 11" HOLE TO 260'. RIH W/6 JTS 8 5/8" 24# J55 CSG. TALLY RAN 252.15'. CMT CSG W/85 SXS PPAG W/2% CACL2. DISPL W/13.5 BBL FRESH H2O. CIRC 6.5 BBLS CMT TO PIT. CIP @ 5:00 PM 4/24/97. BLM NOTIFIED. JOB NOT WITNESSED **ACTIVITY LAST** 24 HOURS: **ACTIVITY AT REPORT TIME: RURT DATE: 5/28/97 DEPTH:** 264 **PROGRESS: HOURS:** 0.00 **CUMM COST:** \$39,797.60 MW: 0.0 **DAILY COST: \$28,012.60** ACTIVITY LAST 24 HOURS: MI & RU ROT TOOLS. PRESS TESTERS TO BE ON LOC @ 7:00 AM 5/28/97. NOTIFIED ED FORSMAN W/BLM

DATE: 5/29/97

DEPTH:

437

ACTIVITY AT REPORT TIME: DRLG

HOURS:

4.00

PROGRESS:

173 ft

MW:

0.0

DAILY COST: \$16,549.50

CUMM COST:

\$56,347.10

ACTIVITY LAST 24 HOURS:

RU FLOOR & PU KELLY PRESS TEST BOP'S TO 2000, HYDRIL & 8 5/8" CSG TO 1500. TEST WASN'T WITNESSED BY BLM CHANGE OUT #1 DW MOTOR PU BHA. TAG CMT @ 196' & DRILL CMT & SHOE 196-264' DRLG 264-437

PERC		WELL (CHRONOLO	GICAL REP	ORT	
WELL NAME: NBU # AFE#: 26979	252	_	FIELD NAME: NATOPERATOR: CO.	COUNTY: CORP. SPUD DA	UINTAH TE:	
W1%:						
DATE: 5/30/97	DEPTH:	1820	ACTIVITY AT F	REPORT TIME: DF	RLG	
	HOURS:	22.50	PROGRESS:	1433 ft		
	MW:	8.8	DAILY COST:	\$11,345.50	CUMM COST:	\$67,692.60
ACTIVITY LAST 24 HOURS:	DRLG 437-822' 1870'	SURVEY DRL	G 822-1307' SU	JRVEY DRLG 13	07-1776' SURVEY	DRLG 1776-
DATE: 5/31/97	DEPTH: HOURS:	3170 23.00 0.0	ACTIVITY AT F PROGRESS: DAILY COST:		RLG W/AERATED WAT	ER \$97,923.90
ACTIVITY LAST 24 HOURS:	DRI G 1870-2255	SURVEY @ 22	229' 2 DEGS D		SURVEY 2 2725' 1 1/4	
DATE: 6/1/97	DEPTH:	3912	ACTIVITY AT I	REPORT TIME: TF	RIP OUT (CHAINING O	JI)
	HOURS:	13.00	PROGRESS:	742 ft		
	MW:	9.1	DAILY COST:	\$16,786.00	CUMM COST:	\$114,709.90
ACTIVITY LAST 24 HOURS:	DRLG 3170-3237 TIH W/ BIT #2 OUT, LOST 30,00	UNLOAD HOLE	O ROT HEAD RU DRLG 3738-39	BBER DRLG 32 912' WORKED T	37-3738' SURVEY IGHT HOLE TRIP O	TOH FOR BIT UT (CHAINING

PERC'		WELL	CHRONOLO	GICAL REP	ORT	
WELL NAME: NBU	#252		FIELD NAME: NA	TURAL BUTTES	COUNTY:	UINTAH
AFE#: 26979	e		OPERATOR: CO.	ASTAL OIL & GAS	CORP. SPUD DAT	TE:
W1%:						
DATE: 6/2/97	DEPTH:	4175	ACTIVITY AT F	REPORT TIME: DI	RLG	
	HOURS:	9.50	PROGRESS:	263 ft		
	MW:	8.7	DAILY COST:	\$17,667.50	CUMM COST:	\$132,377.40
ACTIVITY LAST 24 HOURS:	CHAINED OUT OF LINE TIH W/BIT 40' TO BTM. HAD	#3 BROKE C	IRC W&R 70' (3:	802-3872') REP.	TOR RS CUT & SL AIR PIT LINER & FILL T	
				-		- -
DATE: 6/3/97	DEPTH:	4785	ACTIVITY AT F	REPORT TIME: DI	RLG	
	HOURS:	21.50	PROGRESS:	610 ft		
	MW:	8.9	DAILY COST:	\$13,973.50	CUMM COST:	\$146,350.9
ACTIVITY LAST 4 HOURS:	DRLG 4175-4238' 4687' RS DRL	SURVEY @ 4 .G 4732-4785	193' RS DRL6	3 4238-4455' R	S DRLG 4455-4732'	SURVEY@
	. .					
DATE: 6/4/97	DEPTH:	5390	ACTIVITY AT F	REPORT TIME: DI	RLG	
	HOURS:	22.00	PROGRESS:	605 ft		
	MW:	8.6	DAILY COST:	\$16,482.00	CUMM COST:	\$162,832.9
ACTIVITY LAST	DRLG 4785-5232' PULLED W/PICKU	RS SURVE	Y (LINE JAMMED	& BROKE W/TOO	L ON BTM. BROKE @ I	MACHINE.

PERC		WELL C	CHRONOLOGICAL REPORT
WELL NAME: NBU			FIELD NAME: NATURAL BUTTES COUNTY: UINTAH
AFE#: 26979	9		OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE:
DATE: 6/5/97	DEPTH:	5670	ACTIVITY AT REPORT TIME: REAMING
	HOURS:	11.50	PROGRESS: 280 ft
	MW:	8.9	DAILY COST: \$20,331.50 CUMM COST: \$183,164.40
ACTIVITY LAST 24 HOURS:	DRLG 5390-5670' BTM (5484-5670')	TOH W/BIT #3	TIH W/BIT #4 (BRIDGE @ 5569') UNLOAD HOLE REAMING 186' TO
DATE: 6/6/97	DEPTH:	6185	ACTIVITY AT REPORT TIME: DRLG PROGRESS: 515 ft
ACTIVITY LAST 24 HOURS:	MW: REAMING DRLG	8.9 3 5670-5734' R	DAILY COST: \$12,918.70 CUMM COST: \$196,083.10 RS DRLG 5734-6013' RS DRLG 6013-6185'
 .			
DATE: 6/7/97	DEPTH:	6612	ACTIVITY AT REPORT TIME: DRLG
	HOURS:	22.50	PROGRESS: 427 ft
	MW:	9.1	DAILY COST: \$13,474.60 CUMM COST: \$209,557.70
ACTIVITY LAST 24 HOURS:	DRLG 6185-6250' 6494-6501', 6530-6	RS DRLG 62 6534', 6569-6573'	250-6338' RIG REPAIR (MUD PMP) RS DRLG 6338-6612'. DB:

PERC'		WELL	CHRONOLO	GICAL REP	ORT	
WELL NAME:			FIELD NAME: NAT		COUNTY:	-
AFE#: WI%:	26979		OPERATOR: CO.	ASTAL OIL & GAS	CORF. SPUDDA	\\\.
DATE: 6/8/97	DEPTH:	6824	ACTIVITY AT F	REPORT TIME: W	ORKING STUCK PIPE	
	HOURS:	15.00	PROGRESS:	212 ft		
	MW:	9.2	DAILY COST:	\$13,652.50	CUMM COST:	\$223,210.20
ACTIVITY LAS 24 HOURS:	T RS LOAD HOLE RS DRLG 681	: WWATER. AII 17-6824' SUR\	R OFF DRLG 66 VEY - DROPPED 1	12-6631' WORK O TRIP OUT W	ON MUD PMP DRI ORK STUCK PIPE. D	LG 6631-6817' B: 6710-6730'
			A OTIVITY AT E	REPORT TIME: TI	LIMBIT	
DATE: 6/9/97	DEPTH:	6824	PROGRESS:	CEPORT HME: H	n w/bii	
	HOURS:	0.00			CUMM COST:	\$235,195.80
	MW:	8.9	DAILY COST:	\$11,985.60	COMM COS::	\$233,193.60
ACTIVITY LAS 24 HOURS:	WORK STUCK PIF BACKED OFF @ 6	PE FREE PO! 6678' (LEFT BIT	NT & BACK OFF. & 4 DC'S) POOH	TRIED TO BACK (I - VERY TIGHT F	OFF @ 6708' 3 TIMES OR 1ST 90' TIH W/E	(BIT & 3 DC'S). BIT
DATE: 6/10/9	7 DEPTH:	6824	ACTIVITY AT F	REPORT TIME: SI	HORT TRIP	
	HOURS:	0.00	PROGRESS:	O ft		
	MW:	9.5	DAILY COST:	\$12,258.00	CUMM COST:	\$247,453.80
ACTIVITY LAS 24 HOURS:	W&R 5400-6678' (STDS	TOP OF FISH)	CIRC & COND H	OLE UNLOADING	LOTS OF CUTTINGS	SHORT TRIP 15

WELL CHRONOLOGICAL REPORT COUNTY: **UINTAH** FIELD NAME: NATURAL BUTTES WELL NAME: NBU #252 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: 26979 AFE#: WI%: **ACTIVITY AT REPORT TIME: POOH W/WASH PIPE** 6824 **DATE: 6/11/97 DEPTH:** 0.00 **PROGRESS: HOURS:** 9.4 **DAILY COST:** \$16,252.50 **CUMM COST:** \$263,706.30 MW: SHORT TRIP 15 STDS W&R 6428-6678' TOP OF FISH CIRC SHORT TRIP 15 STDS. NO TIGHT HOLE CIRC POOH PU 7 5/8" WASH PIPE & TIH WASH OVER FISH F/6678-6804'. FISH FELL TO BTM. WASHED OVER DWN TO BIT ON BTM POOH **ACTIVITY LAST** 24 HOURS: DEPTH: 6824 **ACTIVITY AT REPORT TIME: TIH DATE: 6/12/97 PROGRESS:** O ft **HOURS:** 0.00 MW: 9.2 **DAILY COST:** \$16,105.50 **CUMM COST:** \$279,811.80 ACTIVITY LAST 24 HOURS: POOH W/WASH PIPE PU FISHING TOOLS & TIH CIRC @ TOP FISH & SCREW INTO FISH W/FISH CHAINED OUT, WET MAGNAFLUX BHA 7 BAD BOXS. CHECKED GIH POOH **ACTIVITY AT REPORT TIME: DRLG DEPTH: DATE: 6/13/97** 6986 18.00 PROGRESS: 162 ft **HOURS: DAILY COST:** \$25,382.50 **CUMM COST:** \$305,194.30 MW: 9.1 MAGNAFLUX BHA & TIH BREAK CIRC W&R 6544-6824' RIG REPAIR (PMP PACKING) DRLG 6929-6986' **ACTIVITY LAST** DRLG 6824-6910' RS DRLG 6910-6920' **24 HOURS:**

WELL CHRONOLOGICAL REPORT PERC FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** WELL NAME: NBU #252 **OPERATOR: COASTAL OIL & GAS CORP.** SPUD DATE: 26979 AFE#: W1%: **ACTIVITY AT REPORT TIME: DRLG DATE: 6/14/97 DEPTH:** 7133 PROGRESS: 147 ft 17.00 HOURS: **DAILY COST:** \$12,111.00 **CUMM COST:** \$317,305,30 MW: 93 DRLG 6934-7001' REPAIR PMP DRLG 7001-7024' REPAIR PMP DRLG 7024-7096' REPAIR PUMP. PULLED 2 STDS. RECIPROCATED DRILL STRING WHILE FINISHING REPAIRS (NEW LINER) DRLG 7096-**ACTIVITY LAST** DRLG 7096-24 HOURS: 7273 **ACTIVITY AT REPORT TIME: DRLG DATE: 6/15/97 DEPTH:** 140 ft PROGRESS: **HOURS:** 22.00 9.5 DAILY COST: \$18,429.80 **CUMM COST:** \$335,735.10 MW: ACTIVITY LAST 24 HOURS: RS RIG REPAIR (MUD PMP) DRLG 7218-7273 DRLG 7133-7218' **ACTIVITY AT REPORT TIME: TIH DATE: 6/16/97 DEPTH:** 7300 PROGRESS: 27 ft **HOURS:** 5.00 **DAILY COST: \$11,389.00 CUMM COST:** \$347,124.10 MW: 9.2 DRLG 7273-7300' COND HOLE SHORT TRIP 23 STDS CIRC & COND HOLE DROPPED SURVEY TOH. SLM LOGGING W/SCHLUMBERGER. WLTD 6380. LOGGED 6350' TO SURF (SOLID BRIDGE @ 6380') TIH TO CLEAN OUT BRIDGES TO 7300' **ACTIVITY LAST 24 HOURS:**

WELL CHRONOLOGICAL REPORT UINTAH FIELD NAME: NATURAL BUTTES COUNTY: WELL NAME: NBU #252 SPUD DATE: 26979 **OPERATOR:** COASTAL OIL & GAS CORP. AFE#: W1%: 7300 **ACTIVITY AT REPORT TIME: CIRC & COND @ 5891' DATE: 6/17/97 DEPTH:** PROGRESS: OR **HOURS:** 0.00 **CUMM COST:** \$358,679.60 MW: 9.8 **DAILY COST:** \$11,555.50 TIH. BRIDGE @ 6400' W&R 6400-6661' TIH TO 7240' & W&R TO BTM CIRC & SPOT HI VIS PILL ON BTM (80 BBLS) POOH FOR LOGS RU LOGGERS. BRIDGE @ 6095' TIH. TAG BRIDGE @ 6898'. FELL THRU) BREAK CIRC & WASH 10' TO BTM CIRC & INC WT TO 9.8 & VIS TO 40. LOST RET. TIGHT ON BTM LD 4 JTS. NO RET. BUILD VOL POOH TO 5891'. GOT GOOD RET. CIRC & COND TO 9.8 & 40 **ACTIVITY LAST 24 HOURS: DATE: 6/18/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: LD DP PROGRESS:** HOURS: 0.00 **DAILY COST: \$50,730.90 CUMM COST:** \$409,410.50 MW: 9.8 CIRC & COND MUD @ 5891' TIH. BROKE CIRC EVERY 4 STDS CIRC & COND @ 7300' TOH. CHAINED UT FIRST 30 STDS LOGGED W/SCHLUMBERGER. WLTD 6891'. LOGGED UP TO 6200'. TIED IN W/PREVIOUS LOGGING RUN. TIH TO 7300'. NO FILL. DID NOT HIT ANYTHING GOING IN. TOH 15 **ACTIVITY LAST 24 HOURS:** LD DP STDS

DATE: 6/19/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: RD RT

HOURS:

0.00

PROGRESS:

O ff

MW:

9.5

DAILY COST: \$121,992.90

CUMM COST:

\$531,403.40

ACTIVITY LAST 24 HOURS:

LD DRILL STRING RU WESTATES & RAN 188 JTS 4 1/2" 11.6# N80 W/GEMACO FLOAT EQUIP (1 SHOE JT). TOTAL 7300.14". 30 CENT ON EVERY OTHER JT F/TD. NO TIGHT HOLE CIRC & COND CMT W/DOWELL. PMPD 10 BBLS GEL WTR, 80 BBLS 1/1000 F75N WTR. LEAD 691 SXS HILIFT, WT 12, Y 2.66, 327 BBLS TAIL 984 SXS SELF STRESS, WT 14.5, Y 1.53, 268 BBLS. DROP PLUG & DISPL W/20 BBLS ACETIC ACID & 92.5 BBLS KCL WTR. PLUG BUMPED. FLOATS HELD. CSG W/RECIPROCATED. LOST RET ON DISPLACEMENT (1/2 WAY). HOLE STAYED FULL. CMT WAS PMPD @ 7.9 BPM SET 4 1/2" CSG SLIPS W/85,000 ND & CUT OFF 4 1/2" & CLEAN MUD PITS RD. RIG RELEASED @ 22:00 HRS 6/18/97.

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WELL CHRONOLOGICAL REPORT PERC FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** WELL NAME: NBU #252 SPUD DATE: **OPERATOR:** COASTAL OIL & GAS CORP. 26979 AFE#: WI%: **ACTIVITY AT REPORT TIME: RD FOR MOVE TO MORGAN STATE 13-36** 7300 **DATE: 6/20/97 DEPTH: PROGRESS:** 0.00 **HOURS: DAILY COST:** \$0.00 **CUMM COST:** \$531,403.40 MW: REPAIRED PMP VALVES. REPLACED BRAKE PADS. REMOVED DAMAGED GENERATOR. RD FOR MOVE **ACTIVITY LAST** TO MORGAN STATE 13-36 **24 HOURS:** 7300 **ACTIVITY AT REPORT TIME: WO COMPLETION TO BEGIN DEPTH: DATE: 6/26/97** O ft 0.00 **PROGRESS:** HOURS: **DAILY COST:** \$0.00 **CUMM COST:** \$531,403.40 MW: 0.0 ACTIVITY LAST 24 HOURS: FROM JUNE 21ST THROUGH JUNE 26 - WAITING FOR COMPLETION TO BEGIN. **ACTIVITY AT REPORT TIME: PREP TO FRAC WELL DATE: 6/27/97** DEPTH: 7300 **PROGRESS:** 0 ft 0.00 **HOURS:** DAILY COST: \$6,763.00 **CUMM COST:** \$538,166.40 0.0 MW: RU FRAC VLV (5M). RU SCHLUMBERGER. RAN CBL/CCL/GR TO 7250' PBTD, W/1000 PSI ON 4-1/2" CSG. LOG TO 1400'. TOC @ 1660'. GOOD BOND. TESTED 4-1/2 CSG TO 5000 PSI - HELD. RIH W/ 3-1/8 PORT PLUG GUN W/ 1 SPE & PERFORATE THE WASATCH AS FOLLOWS: 6344', 6345', 6355', 6356', 6713', 6714', 6715', 6726', 6727', 6728'. NO PRESSURE CHANGE. RD SCHLUMBERGER. **ACTIVITY LAST** 24 HOURS:

PERC

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY:

UINTAH

AFF#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

W1%:

DATE: 6/28/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: FLOW WELL & CLEANING

HOURS:

0.00

PROGRESS:

O ft

MW:

0.0

DAILY COST: \$66,700.00

CUMM COST:

\$604,866.40

ACTIVITY LAST 24 HOURS:

CP 0 PSI. RU DOWELL FRAC EQUIP, TESTED LINES TO 5150 PSI, BREAK DOWN @ 1945 PSI @ 3 BPM. PUMP 20 BBLS CROSS-LINK GEL FOR INJECTION RT @ 10.8 BPM @ ISIP 1880 PSI, 1186 PSI. PUMP 136, 800# 20/40 SD & 16.000# 20/40 RESIN COATED SAND W 41,135 GALS GEL. ISIP 1946 PSI. FLUSH 2/ 12 BBLS 15% HCL ACROSS INTERVAL 5200' - 6400'. MAX RATE 30 BPM, MAX/AVG P = 4907/2500 PSI. RU SCHLUMBERGER. RIH 4-1/2 CIBP & 3-3/8" PORT PLUG GUN. SET CIBP @ 6250'. PERFORATE 5285', 5287', 5878', 5880', 5884', 5886', 6084', 6085'. FRAC #2 - TESTED LINES 5000 PSI, BREAKDOWN @ 1941 PSI @ 3 BPM, PMP 123,600# 20/40 MESH & 16,000# 20/40 RESIN COATED W 35,994# GEL. ISIP @ 1600 PSI, 30 MIN 1342 PSI. MAX/AVG P = 4000/2850 PSI, FINAL 3150 PSI. MAX RT 30 BPM. RD DOWELL & SCHLUMBERGER. TOTAL OF 1836 BBLS TO RECOVER FLOW BACK WELL ON 18/64" CHK @ 4:45 PM W/ 1275 PSI ON CSG. "NOTE: PRESSURE CHANGE PERFORATE: BEFORE . AFTER

1275 PSI ON CSG. *NOTE: PRES . BEFORE. . AFTER
1. 900 PSI - 850 PSI
2. 850 PSI - 750 PSI
3. 750 PSI - 750 PSI
4. 650 PSI - 550 PSI
TIME. CP. TP. CHK. WTR. SD . 5:45P. . 1250. NA. 16. . 40. . . L . 6:45. 140. . NA. 16. . 40. . . L . 7:00. . . . 100. . NA. FO. . 20. . H 7:30 . . SI TO BUILD PRESS

7:30. . . . SI TO BUILD PRESS 8:30. . . .100. .NA. 16. .40. . .T

9:00. . . . 0. . . ŠI 10:00...0..NA...16. TR OF SAND 11:00...0. NA...16. .WELL DEAD 12:AM...0..NA...16

1:00. . . .0. .NA. . .16 2:00. . . . 0. .NA. . . 16 . 3:00. . . .0. .NA. . .16

. 5:00. . . .0. .NA. . .16 6:00. .0. .NA. . .16 140 BLLTR

DATE: 6/29/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: CLEAN OUT SAND

HOURS:

0.00

PROGRESS:

0 ft

MW:

0.0 DAILY COST: \$3,600.00

CUMM COST:

\$608,466.40

ACTIVITY LAST 24 HOURS:

WELL DEAD, RU UNIT. PMP TANK & LINES, PU 3-7/8" MILL, 1 JT, F-NIPPLE & START IN HOLE W/TBG. RIH TO 3500' +-. CIRC LATE, HOLE & SDFN, NO SAND

PERC		WELL	CHRONOLO	GICAL REF	PORT	-	
WELL NAME: NBU	#252		FIELD NAME: NAT	URAL BUTTES	<u> </u>	COUNTY:	UINTAH
AFE#: 2697 WI%:	r9		OPERATOR: COA	SPUD DAT	PUD DATE:		
DATE: 6/30/97	DEPTH:	7300	ACTIVITY AT R	EPORT TIME: DI	RILL SAND		
	HOURS:	0.00	PROGRESS:	0 ft			
	MW:	0.0	DAILY COST:	\$7,712.00	CUMM	COST:	\$616,178.40
ACTIVITY LAST 24 HOURS:	WELL DEAD, CIH, GAS ENTRY 1009 CLEAN. POOH AI	, PU SINGLES, 6 RETURNS. D BOVE PERFS.	TAG SAND @ 5905 RILL CIBP, NO GAS SDFN	, RU SWIVEL, DF 6 100% RETURNS	RILL SAND 1 S, PUSH PL	TO 6270', TA(UG TO 6367',	G CIBP, NO , CIRC HOLE
							.
DATE: 7/1/97	DEPTH:	7300	ACTIVITY AT R	EPORT TIME: TI	H TO CHEC	K FOR FILL.	
	HOURS:	0.00	PROGRESS:	0 ft			
	MW:	0.0	DAILY COST:	\$8,797.00	CUMM	COST:	\$624.975.40

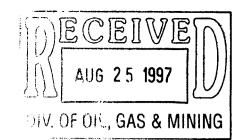
ACTIVITY LAST 24 HOURS:

RIH W/36 JTS, TAG FILL @ 6347', 20' HIGH. RU SWIVEL. CLEAN OUT TO 6369', MILL PLUGGED. TOOH. CHANGE OUT MILL. TIH TO TOP OF PERF. GET INJ RT 1300 PSI , RT 3 BPM. TIH TO 6369'. FINISH DRLG UP CIBP. WASH SAND FROM 6339' TO 7254'. CIRC BTM UP. POOH 30 STDS TO TOP PERF. SDFN

WELL CHRONOLOGICAL REPORT COUNTY: **UINTAH** FIELD NAME: NATURAL BUTTES WELL NAME: NBU #252 SPUD DATE: OPERATOR: COASTAL OIL & GAS CORP. AFE#: 26979 W1%: **ACTIVITY AT REPORT TIME: BLOWING TO PIT** 7300 **DEPTH: DATE: 7/2/97** Ωff PROGRESS: HOURS: 0.00 **CUMM COST:** \$640,171.40 0.0 **DAILY COST:** \$15,196.00 MW: TIH, TAG SAND @ 7226'. LD 65 JTS TBG - TOOH. LD MILL - TIH HOLE W/NC, 1 JT TBG, SN 164 JTS TBG. TBG HANGER LANDED AT 5190.14'. ND NU TREE. RDMO CWS RIG #70. MIRU DELSCO, TP 0 PSI, CP 0 PSI. MADE 4 SWAB RUNS, REC 28 BBLS. IFL 200', FFL 500'. WELL STARTED TO BLOW FLOW BACK TO **ACTIVITY LAST** 24 HOURS: PSI. MADE 4 SWAB RUNS, REC 28 PIT ON 18/64" CHK. TIME. . . . CP. TP. CHK. WTR. SD 7:PM . . . 0. 200. 32. .50. .NON 8:00. . .100 . 750. .18 . 30. .LT 9:00. . .300 . 950. .18 . 30. .LT 10:00. . .500. .1000 18 .30. .LT 11:00. ...650. .1000 18. .30. .LT 11:00. ...650. .1050. 18. .30. .LT 12:AM. ...725. .1075. 18. .30. .T 1:00. ...900. .1100. 18. .30. .T 2:00. ...1000 .1100. 18. .30. .T . 2:00. . . 1100 . 1100. 18. .30. . . T . 4:00. . . 1200 . 1125. 18. .30. . . T . 5:00. . . 1300 . 1100. 18. .30. . . T . 6:00. . . 1400 . 1200. 18. .30. . . T GAS RT 1500 MCFPD, PMP 2000 BLWTR, REC 440 BLW, 1560 BLWLTR ACTIVITY AT REPORT TIME: ON PRODUCTION FINAL REPORT 7300 **DATE: 7/3/97 DEPTH: PROGRESS:** 0 ft **HOURS:** 0.00 \$0.00 **CUMM COST:** \$640,171.40 DAILY COST: MW: 0.0 FLWG 850 MCF, 480 BW, FTP 950 PSI, CP 1150 PSI ON 18/64" CHK, 1270 BLWLTR. PRIOR PRODUCTION: FLWD 1500 MCF, 440 BW, FTP 1200 PSI, CP 1400 PSI ON 18/64" CHK. . . . FINAL REPORT **ACTIVITY LAST 24 HOURS:**

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August 21, 1997

Bureau of Land Management Vernal District Office 170 S. 500 East Vernal, UT 84078

To whom it may concern:

Enclosed is an amended completion report for the NBU #252 which replaces the one submitted on August 5, 1997. The amended report shows the correct elevation. If you have any questions, please contact me at (303) 573-4476.

Thank you,

Bonnie Carson

Senior Environmental Analyst

cc: State of Utah

UNITED STATES

OFF ARTMENT OF THE INTERIOR

(See other instructions on

OMB NO. 1004-0137

Expires: February 28, 1995 5. LEASE DESIGNATION AND SERIAL NO.

OIL GAC & A	VIVITVIC	BURE	EAU OF	LAND	/ANAG	EMENT				10461	o side)		L4131		
			OR F	RECO	MPL	ETION	RE	PORT	Α	ND L	OG*	6. IF I	-	LLOTTE	E OR TRIBE NAME
1a. TYPE OF WELL	;	OIL		GAS X	7]		Other -						T AGREE	MENT N	AME
b. TYPE OF COMI		WE		WELL L	U	DRY L	Offici			· ·		Natı	ıral (Butte	s Unit
NEW X	WORK OVER	DEI	EP-	PLUG BACK	٦ p	IFF. C	Other _					O EAD	MORIE	A OTO NIA I	ME, WELL NO.
2. NAME OF OPERATO		EN		BACK	-	<u> </u>							3U #2!		ME, WELL NO.
Coastal Oil &	Gas Co	rporat	ion_									2 125			
3. ADDRESS AND 1			20001	0740					(20	3) 573	4455	1	well no 3 - 047		0
P.O. Box 749, 4. LOCATION OF WEL					with c	un State man	; naman		30	3) 3/3	-4400				R WILDCAT
At surface 641' FNL & 18			eurry and	in accordar	ice mun u	iny Silie Tequ	• 1 • 11• • 11	•3) ·				Na	atura	1 But	tes Field
At top prod. interva												11. SE	C., T., R., SURVE	, M., OR Y OR AR	BLK. EA
At total depth															9S-R21E
At total doptii					14. PE	RMIT NO.		DAT	E ISS	SUED			JNTY OR		13. STATE
					4	3-047-32	800	1	/22	2/97		Uint	ah		Utah
15. DATE SPUDDED	16. DAT	E T.D. REA	CHED	17. DATE		Ready to prod		18. EL	EVA	TIONS (DF,	RKB, RT, C	R, ETC.	*	19. E	LEV. CASINGHEAD
4/24/97	6/:	16/97		7/3/	97			47	709	.7' GR					
20. TOTAL DEPTH, MD 7300'	& TVD		g, back 1 250'	.D., MD & T	VD 2	2. IF MULTIP HOW MANY		IPL.,		23. INTER	ED BY	RO	TARY TO	OLS	CABLE TOOLS
24. PRODUCING INTER	VAL(S), OF			тор, вотто	M, NAME	(MD AND TVI) *		-	<u> </u>				25.	WAS DIRECTIONAL
					·	•									survey made Single shot
Wasatch 634			285	- 6085										27. WA	S WELL CORED
HALS/LDT/CNL/			CBL/GF												No
28.					ING REC			trings set in	well,		EMENT, C	EMENTI	NG PECC	מפר	AMOUNT PULLED
CASING SIZE/GRADE 5 5/8". J55	24#	EIGHT, L.B.		DEPTH SET 260'	(MD)	11"	LE SIZE		S			_			AMOUNTTOLLES
1/2", N80	11.			260' 11" See attached chron 7300' 7-7/8" See attached chron											
1/2 , NOU	111.	<u>υπ</u>		7300		1,-1,10			<u> </u>	cc acc	· cirica		, <u>, , , , , , , , , , , , , , , , , , </u>		
						1									
29.			LINER	RECORD						30.		TUBI	VG REC	ORD	
SIZE	TOP	MD)		OM (MD)	SACK	CEMENT*	sc	CREEN (MD)		SIZE		DEPTI	SET (MI	D)	PACKER SET (MD)
										2 3/8	3"	5	<u> 180'</u>		
31. PERFORATION REC						_	32			D, SHOT,					
6344', 634	5', 635	55', 63	356',	6713',	6714'	,6715',		AA 67			1				6 / 29 / 07
6726', 6727	'', 6728	3', 3-1	1/8" g	jun, 1 s	pf, 10	0 holes		44 - 67			T				6/28/97 6/28/97
5285', 5287	". 5878	31.5880	0'. 58	84', 58	86'. (6084'	122	<u>85 - 60</u>	03		366	actac	ileu c	TII OHC	0/20/3/
							-				 				
6085' 3-3/	o guil,	, 1 sh	, 01	N169		PRODUCT	ON	·							
DATE FIRST PRODUCTION 7/2/97	ON	PRODU FLW(ETHOD (Flor	ving, gas	lift, pumping		and type of p	ounq	p)				4 i\	(Producing or roducing
DATE OF TEST	HOURS			IOKE SIZE	PRO	D'N. FOR	, OIL	BBL		GAS - MC	F.	WATE	R - BBL.	1	GAS - OIL RATIO
7/2/97	24			8/64"		T PERIOD	1	0		1500		1	BLW		
FLOW. TUBING PRESS. 1200	CASING 1400	PRESSURE		LCULATED HOUR RATE	- 1	- BBL. O		GAS - MCF 1500			WATER-1			OIL GR	AVITY - API (CORR.)
34. DISPOSITION OF GA		d for fuel,	, vented,	etc.)	1					1		TEST V	VITNESSI	ED BY	
Sold 35. LIST OF ATTACHMI	ENTS											l			
Chronologica															
36. I hereby certify that the		()	formation is	s complete and	correct as o	letermined from BOI TITLE <u>SC</u>	nnte	Carson	nt s	TenA L	vet			Q.	/21/97
SIGNED	سمم	<u> </u>	~~~			TITLE TC			סיוני	u auat	J. 43. L.		DA1	re — u	

*(See Instructions and Spaces for Additional Data on Reverse Side)

	Ь	TRUE VERT. DEPTH					•		
GEOLOGIC MARKERS	TOP	MEAS. DEPTH	5254'						
Jo.		NAME	Wasatch						
recoveries):	DESCRIPTION, CONTENTS, ETC.								
	BOTTOM						 		 ,
coveries):	FORMATION TOP								

Today's Date: 7/16/97

UINTAH

WELL CHRONOLOGICAL REPORT

WELL NAME: NBU #252

FIELD NAME: NATURAL BUTTES

COUNTY:

AFE#:

26979

OPERATOR: COASTAL OIL & GAS CORP.

SPUD DATE:

W1%:

DATE: 4/25/97

DEPTH:

ACTIVITY AT REPORT TIME: WO ROT TOOLS

HOURS:

0.00

PROGRESS:

Off

MW:

0.0

DAILY COST: \$11,785.00

CUMM COST:

\$11,785.00

ACTIVITY LAST 24 HOURS:

SPUD WELL @ 9:30 AM 4/24/97 W/BILL JR'S RATHOLE DRLG SERV. DRILL 11" HOLE TO 260'. RIH W/6 JTS 8 5/8" 24# J55 CSG. TALLY RAN 252.15'. CMT CSG W/85 SXS PPAG W/2% CACL2. DISPL W/13.5 BBL FRESH H2O. CIRC 6.5 BBLS CMT TO PIT. CIP @ 5:00 PM 4/24/97. BLM NOTIFIED. JOB NOT WITNESSED

DATE: 5/28/97

DEPTH:

264

ACTIVITY AT REPORT TIME: RURT

HOURS:

0.00

PROGRESS:

0 ft

CUMM COST:

\$39,797.60

ACTIVITY LAST 24 HOURS:

MI & RU ROT TOOLS. PRESS TESTERS TO BE ON LOC @ 7:00 AM 5/28/97. NOTIFIED ED FORSMAN

DAILY COST: \$28,012.60

W/BLM

MW:

DATE: 5/29/97

DEPTH:

437

ACTIVITY AT REPORT TIME: DRLG

HOURS:

4.00

PROGRESS:

173 ft

MW:

0.0

DAILY COST: \$16,549.50

CUMM COST:

\$56,347.10

ACTIVITY LAST 24 HOURS:

RU FLOOR & PU KELLY PRESS TEST BOP'S TO 2000, HYDRIL & 8 5/8" CSG TO 1500. TEST WASN'T WITNESSED BY BLM CHANGE OUT #1 DW MOTOR PU BHA. TAG CMT @ 196' & DRILL CMT & SHOE 196-264' DRLG 264-437

PERC		WELL (CHRONOLC	GICAL REP	ORT	
WELL NAME: NBU # AFE#: 26979 WI%:		· · · · · · · · · · · · · · · · · · ·	UINTAH TE:			
DATE: 5/30/97	DEPTH: HOURS: MW:	1820 22.50 8.8	ACTIVITY AT I PROGRESS: DAILY COST:	REPORT TIME: DR 1433 ft \$11,345.50	CUMM COST :	\$67,692.60
ACTIVITY LAST 24 HOURS:	DRLG 437-822' 1870'	SURVEY DRL	G 822-1307' SL	IRVEY DRLG 13	07-1776' SURVEY	DRLG 1776-
DATE: 5/31/97	DEPTH:	3170			LG W/AERATED WAT	ER
	HOURS:	23.00	PROGRESS:	1300 ft		
ACTIVITY LAST 24 HOURS:	MW: DRLG 1870-2255 2769-3170'. SW	0.0 5' SURVEY @ 22 ITCHED FROM AIF	DAILY COST: 229' 2 DEGS D R MIST TO AERA	\$30,231.30 RLG 2255-2769' IED WATER @ 29	CUMM COST: SURVEY 2 2725' 1 1/4 55'	\$97,923.90 DEGS DRLG
DATE: 6/1/97	DEPTH:	3912	ACTIVITY AT I	REPORT TIME: TR	IP OUT (CHAINING OU	JT)
	HOURS:	13.00	PROGRESS:	742 ft		
	MW:	9.1	DAILY COST:	\$16,786.00	CUMM COST:	\$114,709.90
ACTIVITY LAST 24 HOURS:	DRLG 3170-323 TIH W/ BIT #2 OUT, LOST 30,0	UNLOAD HOLE	O ROT HEAD RU DRLG 3738-39	BBER DRLG 32: 912' WORKED T	37-3738' SURVEY IGHT HOLE TRIP OU	TOH FOR BIT JT (CHAINING

PERC		WELL (CHRONOLO	GICAL REP	ORT	
WELL NAME: N	IBU #252	1	FIELD NAME: NAT	URAL BUTTES	COUNTY:	UINTAH
AFE#: 2	6979	(OPERATOR: CO	ASTAL OIL & GAS	CORP. SPUD DA	TE:
WI%:						
DATE: 6/2/97	DEPTH:	4175	ACTIVITY AT R	EPORT TIME: DF	RLG	
	HOURS:	9.50	PROGRESS:	263 ft		
	MW:	8.7	DAILY COST:	\$17,667.50	CUMM COST:	\$132,377.40
ACTIVITY LAST 24 HOURS:	CHAINED OUT OF LINE TIH W/BIT 40' TO BTM. HAD	"#3 BROKE CI	IRC W&R 70' (38	302-3872') REP	TOR RS CUT & S AIR PIT LINER & FILL	LIPPED DRLG TANKS W&R
			·			
DATE: 6/3/97	DEPTH:	4785	PROGRESS:	REPORT TIME: DF 610 ft	KLG	
	HOURS:	21.50 8.9	DAILY COST:	\$13,973.50	CUMM COST:	\$146,350.90
ACTIVITY LAST 24 HOURS:	DRLG 4175-4238'			G 4238-4455' R		SURVEY @
DATE: 6/4/97	DEPTH:	5390	ACTIVITY AT F	REPORT TIME: DI	RLG	
	HOURS:	22.00	PROGRESS:	605 ft		
	MW:	8.6	DAILY COST:	\$16,482.00	CUMM COST:	\$162,832.90

Page 3

DRLG 4785-5232' RS SURVEY (LINE JAMMED & BROKE W/TOOL ON BTM. BROKE @ MACHINE. PULLED W/PICKUP TRUCK DRLG 5232-5390'

ACTIVITY LAST 24 HOURS:

WELL NAME: NBU	¥252	=	IELD NAME: NA	TURAL BUTTES	COUNTY	': UINTAH
AFE#: 26979		•		ASTAL OIL & GAS		
W1%:	,		reinion. oo	no the ole a ono	OOM. OF ODE	/A 1 6.
DATE: 6/5/97	DEPTH:	5670	ACTIVITY AT I	REPORT TIME: RE	AMING	
	HOURS:	11.50	PROGRESS:	280 ft		
	MW:	8.9	DAILY COST:	\$20,331.50	CUMM COST:	\$183,164.40
ACTIVITY LAST 24 HOURS:	DRLG 5390-5670' BTM (5484-5670')	TOH W/BIT #3	TIH W/BIT #4	(BRIDGE @ 5569')	UNLOAD HOLE	REAMING 186' TO
DATE: 6/6/97	DEPTH:	6185	ACTIVITY AT 1	REPORT TIME: DR	·	
DATE. GOOT	HOURS:	22.50	PROGRESS:	515 ft		
	MW:	8.9	DAILY COST:	\$12,918.70	CUMM COST:	\$196,083.10
ACTIVITY LAST 24 HOURS:	REAMING DRLG	55670-5734' R	S DRLG 5734-	6013' RS DRL	G 6013-6185'	
DATE: 6/7/97	DEPTH:	6612	ACTIVITY AT I	REPORT TIME: DR	LG	
	HOURS:	22.50	PROGRESS:	427 ft		
	MW:	9.1	DAILY COST:	\$13,474.60	CUMM COST:	\$209,557.7
ACTIVITY LAST	DRLG 6185-6250' 6494-6501', 6530-6	RS DRLG 62	50-6338' RIG I	REPAIR (MUD PMP) RS DRLG 633	38-6612'. DB:

Page 4

WELL CHRONOLOGICAL REPORT FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** WELL NAME: NBU #252 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: AFE#: 26979 WI%: **ACTIVITY AT REPORT TIME: WORKING STUCK PIPE DATE: 6/8/97 DEPTH:** 6824 **PROGRESS:** 212 ft **HOURS:** 15.00 **DAILY COST: \$13,652.50 CUMM COST:** \$223,210.20 MW: 9.2 S LOAD HOLE W/WATER. AIR OFF DRLG 6612-6631' WORK ON MUD PMP DRLG 6631-6817' RS DRLG 6817-6824' SURVEY - DROPPED TO TRIP OUT WORK STUCK PIPE. DB: 6710-6730' **ACTIVITY LAST** RS 24 HOURS: **ACTIVITY AT REPORT TIME: TIH W/BIT DATE: 6/9/97 DEPTH:** 6824 **PROGRESS:** 0 ft 0.00 **HOURS: DAILY COST: \$11,985.60 CUMM COST:** \$235,195,80 MW: 8.9 WORK STUCK PIPE FREE POINT & BACK OFF. TRIED TO BACK OFF @ 6708' 3 TIMES (BIT & 3 DC'S). BACKED OFF @ 6678' (LEFT BIT & 4 DC'S) POOH - VERY TIGHT FOR 1ST 90' TIH W/BIT ACTIVITY LAST 24 HOURS: **ACTIVITY AT REPORT TIME: SHORT TRIP DATE: 6/10/97 DEPTH:** 6824 0 ft **HOURS:** 0.00 PROGRESS: MW: **DAILY COST:** \$12,258.00 **CUMM COST:** \$247,453.80 9.5 ACTIVITY LAST 24 HOURS: W&R 5400-6678' (TOP OF FISH) STDS CIRC & COND HOLE UNLOADING LOTS OF CUTTINGS SHORT TRIP 15

WELL CHRONOLOGICAL REPORT FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** WELL NAME: NBU #252 SPUD DATE: OPERATOR: COASTAL OIL & GAS CORP. AFE#: 26979 WI%: **ACTIVITY AT REPORT TIME: POOH WWASH PIPE DATE: 6/11/97 DEPTH:** 6824 0.00 PROGRESS: 0 ft **HOURS: CUMM COST:** \$263,706.30 **DAILY COST: \$16,252.50** 9.4 MW: SHORT TRIP 15 STDS W&R 6428-6678' TOP OF FISH CIRC SHORT TRIP 15 STDS. NO TIGHT HOLE CIRC POOH PU 7 5/8" WASH PIPE & TIH WASH OVER FISH F/6678-6804'. FISH FELL TO BTM. WASHED OVER DWN TO BIT ON BTM POOH **ACTIVITY LAST 24 HOURS:** 6824 **ACTIVITY AT REPORT TIME: TIH DATE: 6/12/97** DEPTH: 0 ft **PROGRESS: HOURS:** 0.00 **CUMM COST:** \$279,811.80 MW: 9.2 **DAILY COST:** \$16,105.50 POOH WWASH PIPE PU FISHING TOOLS & TIH CIRC @ TOP FISH & SCREW INTO FISH W/FISH CHAINED OUT, WET MAGNAFLUX BHA 7 BAD BOXS. CHECKED GIH **ACTIVITY LAST** POOH **24 HOURS: ACTIVITY AT REPORT TIME: DRLG DATE: 6/13/97 DEPTH:** 6986 PROGRESS: 162 ft **HOURS:** 18.00 **DAILY COST: \$25,382.50 CUMM COST:** \$305,194.30 MW: 9.1 MAGNAFLUX BHA & TIH BREAK CIRC W&R 6544-6824' DRLG 6824-6910' RS DRLG 6910-6920' RIG REPAIR (PMP PACKING) DRLG 6929-6986' ACTIVITY LAST 24 HOURS:

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: UINTAH **OPERATOR:** COASTAL OIL & GAS CORP. SPUD DATE: 26979 AFE#: WI%: **DATE: 6/14/97 DEPTH:** 7133 **ACTIVITY AT REPORT TIME: DRLG** PROGRESS: 147 ft HOURS: 17.00 **CUMM COST:** MW: 9.3 **DAILY COST:** \$12,111.00 \$317,305.30 DRLG 6934-7001' REPAIR PMP DRLG 7001-7024' REPAIR PMP DRLG 7024-7096' REPAIR PUMP. PULLED 2 STDS. RECIPROCATED DRILL STRING WHILE FINISHING REPAIRS (NEW LINER) DRLG 7096-**ACTIVITY LAST 24 HOURS:** 7133 **DATE: 6/15/97 ACTIVITY AT REPORT TIME: DRLG DEPTH:** 7273 **PROGRESS:** 140 ft HOURS: 22.00 MW: DAILY COST: \$18,429.80 **CUMM COST:** \$335,735.10 **ACTIVITY LAST 24 HOURS:** DRLG 7133-7218' RS RIG REPAIR (MUD PMP) DRLG 7218-7273' **ACTIVITY AT REPORT TIME: TIH DATE: 6/16/97 DEPTH:** 7300 **PROGRESS: HOURS:** 5.00 **CUMM COST:** DAILY COST: \$11,389.00 \$347,124.10 MW: 9.2 RLG 7273-7300' COND HOLE SHORT TRIP 23 STDS CIRC & COND HOLE DROPPED SURVEY TOH. SLM LOGGING W/SCHLUMBERGER. WLTD 6380. LOGGED 6350' TO SURF (SOLID BRIDGE @ 380') TIH TO CLEAN OUT BRIDGES TO 7300' **ACTIVITY LAST** DRLG 7273-7300' 24 HOURS:

WELL CHRONOLOGICAL REPORT FIELD NAME: NATURAL BUTTES COUNTY: UINTAH **WELL NAME: NBU #252** OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: 26979 AFE#: WI%: **DATE: 6/17/97 DEPTH:** 7300 ACTIVITY AT REPORT TIME: CIRC & COND @ 5891' 0.00 **PROGRESS:** HOURS: **DAILY COST: \$11,555.50 CUMM COST:** MW. 98 \$358,679,60 TIH. BRIDGE @ 6400' W&R 6400-6661' TIH TO 7240' & W&R TO BTM CIRC & SPOT HI VIS PILL ON BTM (80 BBLS) POOH FOR LOGS RU LOGGERS. BRIDGE @ 6095' TIH. TAG BRIDGE @ 6898'. FELL THRU) BREAK CIRC & WASH 10' TO BTM CIRC & INC WT TO 9.8 & VIS TO 40. LOST RET. TIGHT ON BTM LD 4 JTS. NO RET. BUILD VOL POOH TO 5891'. GOT GOOD RET. CIRC & COND TO 9.8 & 40 **ACTIVITY LAST** 24 HOURS: **DATE: 6/18/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: LD DP** PROGRESS: Oft. **HOURS:** 0.00 MW: 9.8 DAILY COST: \$50,730.90 **CUMM COST:** \$409,410.50 CIRC & COND MUD @ 5891' TIH. BROKE CIRC EVERY 4 STDS CIRC & COND @ 7300' TOH. CHAINED UT FIRST 30 STDS LOGGED W/SCHLUMBERGER. WLTD 6891'. LOGGED UP TO 6200'. TIED IN W/PREVIOUS LOGGING RUN. TIH TO 7300'. NO FILL. DID NOT HIT ANYTHING GOING IN. TOH 15 **ACTIVITY LAST 24 HOURS:** STDS LD DP

DATE: 6/19/97

DEPTH:

7300

ACTIVITY AT REPORT TIME: RD RT

HOURS:

0.00

PROGRESS:

MW:

9.5

DAILY COST: \$121,992.90

CUMM COST:

\$531,403.40

ACTIVITY LAST 24 HOURS: LD DRILL STRING RU WESTATES & RAN 188 JTS 4 1/2" 11.6# N80 W/GEMACO FLOAT EQUIP (1 SHOE JT). TOTAL 7300.14'. 30 CENT ON EVERY OTHER JT F/TD. NO TIGHT HOLE CIRC & COND CMT W/DOWELL. PMPD 10 BBLS GEL WTR, 80 BBLS 1/1000 F75N WTR. LEAD 691 SXS HILIFT, WT 12, Y 2.66, 327 BBLS TAIL 984 SXS SELF STRESS, WT 14.5, Y 1.53, 268 BBLS. DROP PLUG & DISPL W/20 BBLS ACETIC ACID & 92.5 BBLS KCL WTR. PLUG BUMPED. FLOATS HELD. CSG W/RECIPROCATED. LOST RET ON DISPLACEMENT (1/2 WAY). HOLE STAYED FULL. CMT WAS PMPD @ 7.9 BPM SET 4 1/2" CSG SLIPS W/85,000 ND & CUT OFF 4 1/2" & CLEAN MUD PITS RD. RIG RELEASED @ 22:00 HRS 6/18/97.

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** 26979 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: AFE#: W1%: **DATE: 6/20/97** DEPTH: 7300 **ACTIVITY AT REPORT TIME: RD FOR MOVE TO MORGAN STATE 13-36 HOURS:** 0.00 **PROGRESS:** 0 ft MW: DAILY COST: \$0.00 **CUMM COST:** \$531,403.40 **ACTIVITY LAST** REPAIRED PMP VALVES. REPLACED BRAKE PADS. REMOVED DAMAGED GENERATOR. RD FOR MOVE 24 HOURS: TO MORGAN STATE 13-36 **DATE: 6/26/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: WO COMPLETION TO BEGIN HOURS:** PROGRESS: 0 ft 0.00 MW: **DAILY COST:** \$0.00 **CUMM COST:** \$531,403.40 0.0 **ACTIVITY LAST** FROM JUNE 21ST THROUGH JUNE 26 - WAITING FOR COMPLETION TO BEGIN. **24 HOURS: DATE: 6/27/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: PREP TO FRAC WELL** PROGRESS: Oft. **HOURS:** 0.00 MW: 0.0 DAILY COST: \$6,763.00 **CUMM COST:** \$538,166.40 **ACTIVITY LAST** RU FRAC VLV (5M). RU SCHLUMBERGER. RAN CBL/CCL/GR TO 7250' PBTD, W/1000 PSI ON 4-1/2" CSG. LOG TO 1400'. TOC @ 1660'. GOOD BOND. TESTED 4-1/2 CSG TO 5000 PSI - HELD. RIH W/ 3-1/8 PORT PLUG GUN W/ 1 SPE & PERFORATE THE WASATCH AS FOLLOWS: 6344', 6345', 6355', 6356', 6713', 6714', 6715', 6726', 6727', 6728'. NO PRESSURE CHANGE. RD SCHLUMBERGER. **24 HOURS:**

Page 9

DATE: 6/29/97

DEPTH:

140 BLLTR

7300

ACTIVITY AT REPORT TIME: CLEAN OUT SAND

HOURS:

0.00

PROGRESS:

0 ft

MW:

0.0

DAILY COST:

\$3,600.00

CUMM COST:

\$608,466.40

ACTIVITY LAST 24 HOURS:

WELL DEAD, RU UNIT. PMP TANK & LINES, PU 3-7/8" MILL, 1 JT, F-NIPPLE & START IN HOLE W/ TBG. RIH TO 3500' +-. CIRC LATE, HOLE & SDFN, NO SAND

WELL CHRONOLOGICAL REPORT WELL NAME: NBU #252 FIELD NAME: NATURAL BUTTES COUNTY: **UINTAH** 26979 OPERATOR: COASTAL OIL & GAS CORP. SPUD DATE: AFE#: WI%: **DATE: 6/30/97** DEPTH: 7300 **ACTIVITY AT REPORT TIME: DRILL SAND HOURS: PROGRESS:** 0 ft 0.00 MW: 0.0 **DAILY COST:** \$7,712.00 **CUMM COST:** \$616,178.40 WELL DEAD, CIH, PU SINGLES, TAG SAND @ 5905', RU SWIVEL, DRILL SAND TO 6270', TAG CIBP, NO GAS ENTRY 100% RETURNS. DRILL CIBP, NO GAS 100% RETURNS, PUSH PLUG TO 6367', CIRC HOLE CLEAN. POOH ABOVE PERFS. SDFN **ACTIVITY LAST** 24 HOURS: **DATE: 7/1/97 DEPTH:** 7300 **ACTIVITY AT REPORT TIME: TIH TO CHECK FOR FILL.**

HOURS:

MW:

0.00 0.0 PROGRESS: DAILY COST: 0 ft

\$8,797.00

CUMM COST:

\$624,975.40

ACTIVITY LAST 24 HOURS:

RIH W/36 JTS, TAG FILL @ 6347', 20' HIGH. RU SWIVEL. CLEAN OUT TO 6369', MILL PLUGGED. TOOH. CHANGE OUT MILL. TIH TO TOP OF PERF. GET INJ RT 1300 PSI, RT 3 BPM. TIH TO 6369'. FINISH DRLG UP CIBP. WASH SAND FROM 6339' TO 7254'. CIRC BTM UP. POOH 30 STDS TO TOP PERF. SDFN

LEWE						
WELL NAME: NB	U #252	· · · · · · · · · · · · · · · · · · ·	FIELD NAME: NA	TURAL BUTTES	COUNTY:	UINTAH
AFE#: 269	979	(OPERATOR: CO.	ASTAL OIL & GA	S CORP. SPUD DAT	ΓE:
W%:	1 - The section of th					
DATE: 7/2/97	DEPTH:	7300	ACTIVITY AT F	REPORT TIME: B	LOWING TO PIT	
	HOURS:	0.00	PROGRESS:	0 ft		
	MW:	0.0	DAILY COST:	\$15,196.00	CUMM COST:	\$640,171.40
ACTIVITY LAST 24 HOURS:	TBG HANGER LĀ	NDED AT 5190.1 AB RUNS, REC 2 IK CHK. WTR. SD 103250 NOI 01830 LT 00 1830 LT 50. 1830 LT 100 1830 T	4'. ND NU TREE. 28 BBLS. IFL 200',	RDMO CWS RIG FFL 500'. WELL	ELE W/NC, 1 JT TBG, SN 3 #70. MIRU DELSCO, T . STARTED TO BLOW FI	P 0 PSI, CP 0
DATE: 7/3/97	DEPTH:	7300	ACTIVITY AT F	REPORT TIME: O	N PRODUCTIONF	INAL REPORT
	HOURS:	0.00	PROGRESS:	o ft		
	MVV:	0.0	DAILY COST:	\$0.00	CUMM COST:	\$640,171.40
ACTIVITY LAST 24 HOURS:	FLWG 850 MCF, 4 FLWD 1500 MCF,	180 BW, FTP 950 , 440 BW, FTP 12	PSI, CP 1150 PSI 00 PSI, CP 1400 F	ON 18/64" CHK, PSI ON 18/64" CH	1270 BLWLTR. PRIOR I IK FINAL REPORT	PRODUCTION:

WELL CHRONOLOGICAL REPORT

Form 3160-5 (June 1990).

U "TED STATES DEPARTM T OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

U-0141315

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Alottee or Tribe Name

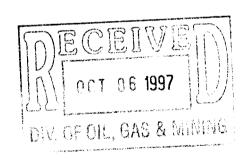
o not use this form for proposals to drill or to deepen or reentry to a diπerent rese	VOIF.
Use "APPLICATION FOR PERMIT" - for such proposals	

			Ute
		7.	If Unit or CA, Agreement Designation
SUBMIT IN TR	RIPLICATE		Natural Buttes Unit
1. Type of Well		8.	Well Name and No.
Oil Well X Gas Well Other			NBU #252
2. Name of Operator		9.	API Well No.
Coastal Oil & Gas Corporation			43-047-32800
3. Address and Telephone No.		10.	Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476		Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11.	County or Parish, State
641' FNL & 1845' FWL			
Section 10, T9S-R21E			Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	RT, O	R OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	CTION	
Notice of Intent	Abandonment		Change of Plans
	Recompletion		New Construction
X Subsequent Report	Plugging Back		Non-Routine Fracturing
	Casing Repair		Water Shut-Off
Final Abandonment Notice	Altering Casing		Conversion to Injection
	X Other Cement annulus		Dispose Water
	_	•	E: Report results of multiple completion on Well

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally

Please see the attached chronological history for work performed on the subject well.

drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*



Signed Sheila Bremer	Title Environmental & Safety Analyst	Date 10/02/97
(This space for Federal or State office use)		
APPROVED BY Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #252

SECTION 10, T9S-R21E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100.0% COGC AFE: 26979

TD: 7300' (WASATCH/MESAVERDE)

CSG: 4-1/2" @ 7300' PERFS: 5288'-6728'

Cmt Annulus

09/23/97

Producing. MIRU Dowell. Cmt 8%" - 4½" csg annulus w/ 20 bbls LCM pill & 45 sx 12-3 Thixotropic cmt & 100 sx 36-65 Poz. Pmpd @ 2.4 BPM. Press 230 psi @ start of job, max press 300 psi @ end of job. RDMO Dowell. Final Report.

Page 1

DC: \$2,660 TC: \$633,345

	am. mpa	43-047-32800
\\	STATES	FORM APPROVED
(June 1990) DEPARTMENT O BUREAU OF LAN		Budget Bureau No. 1004-0135
DORUMO OF LAN.	DIVINAGEMENT	Expires: March 31, 1993 5. Lease Designation and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS	See attached approadshoot
Do not use this form for proposals to drill or to		See attached spreadsheet 6. If Indian, Alottee or Tribe Name
	PERMIT" - for such proposals	
		See attached spreadsheet
	ANT COLOR	7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPUICATE	Natural Buttes Unit
1. Type of Well	112/1 8103 03 1931	8. Well Name and No.
Oil Well X Gas Well Other	MM_{Max}	Con amount of account to the
Oil Well X Gas Well Other 2. Name of Operator	Card for a market of the state	See attached spreadsheet
·	MW. OF OIL Sim San San San	
Coastal Oil & Gas Corporation 3. Address and Telephone No.	The state of the s	See attached spreadsheet 10. Field and Pool, Or Exploratory Area
	No. O Comment	10. Fleid and Fooi, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes
· · · · · · · · · · · · · · · · · · ·		11. County or Parish, State
See attached spreadsheet		•
		Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPO	OPT OP OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	
Notice of Intent	Abandonment	Change of Plans
V	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
<u> </u>	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	X Dispose Water (NOTE: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all po	stippet details and sive actions data including actional	Completion or Recompletion Report and Log form.)
drilled, give subsurface locations and measured and true vertical drilled.		ate or starting any proposed work. If well is directionally
The Operator requests approval to empty produ	sed water into tanks on the listed locations. T	ha meadwaad water will
then be transported by truck to the underground		•
disposal. Furthermore, the Operator requests ar	· ·	
of 7' x 7' x 4' deep, to be located immediately ac		
to drain off water from the stock tanks at the tin		
and trucked to the NBU #159 disposal well. Th		
average of 5 barrels per day on a monthly basis,	-	•
•	•	
The listed locations include all wells listed in a		96, as well as all wells
drilled to date in the Operator's 1997 drilling pro-	ogram in the Natural Buttes field.	
	A	ccepted by the State
	of	Utah Division of
303-670-3077	Oi	il Googland not
	O 1	I, Gas and Mining
14. I hereby certify that the foregoing is true and correct	Da	10: 12-1-97
Signed Thruck Care	The Senior Environmental Analyst	10/28/97
Bonnie Carson		
(This space for Federal or State office use)		
APPROVED BY	Title	Date
Conditions of approval, if any:	0	
must mert of linens	quide lines	
Title 18 U.S.C. Section 1001, makes it acrime for any person knowingly		ed States any false, ficticious or fraudulent statements or
representations as to any matter within its jurisdiction.		any many neuropes of neededless seateniess of

Well Name & No.	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Section	Township	Range	Field	County
		& Serial Number	Allottee or					80		County
			Tribe Name							
CIGE #105D-1-10-22E	43-047-31758	U-011336	N/A	842' FNL & 2095' FWL	NENW	1	10	22	Natural Buttes	Uintah
CIGE #114-34-9-21	43-047-31915	ST U-01194-A	N/A	1931' FSL & 535' FEL	NESE	34	9	. 21	Natural Buttes	Uintah
CIGE #118-35-9-22	43-047-32025	U-010954-A	N/A	2116' FSL & 615' FEL	NESE	35	9	22	Natural Buttes	Uintah
CIGE #124-9-9-21	43-047-32045	U-01188	Ute Tribe Surface	1854' FSL & 1819' FEL	NWSE	9	9	21	Natural Buttes	Uintah
CIGE #129-18-9-21	43-047-32043	U-0581	Ute Tribe Surface	928' FNL & 1837' FWL	NENW	18	9	21	Natural Buttes	Uintah
CIGE #130-19-9-21	43-047-32030	U-0581	Ute Tribe Surface	772' FNL & 714' FEL	NENE	19	9	21	Natural Buttes	Uintah
CIGE #140-16-10-21	43-047-31977	ST ML-10755	N/A	380' FNL & 591' FEL	NENE	16	10	21	Natural Buttes	Uintah
CIGE #144-2-10-22	43-047-32022	ST ML-22651	N/A	1501' FNL & 1719' FEL	SWNE	2	10	22	Natural Buttes	Uintah
CIGE #149-8-10-21	43-047-32056	U-01791	N/A	833' FNL & 2011' FEL	NWNE	8	10	21	Natural Buttes	Uintah
CIGE #161-2-10-22	43-047-32168	ST ML-22651	N/A	297' FSL & 1033' FEL	SESE	2	10	22	Natural Buttes	Uintah
CIGE #164-34-9-22	43-047-32353	U-0149077	N/A	660' FNL & 1739' FWL	NENW	34	9	22	Natural Buttes	Uintah
CIGE #178-5-10-22	43-047-32330	U-01195	N/A	926' FWL & 685' FNL	NWNW	5	10	22	Natural Buttes	Uintah
CIGE #180-16-9-21	43-047-32478	ST ML-3141	N/A	333' FSL & 2557' FWL	SESW	16	9	21	Natural Buttes	Uintah
IGE #183-20-9-21	43-047-32656	U-0575	Ute Tribe Surface	1725' FSL & 2386' FEL	SWSE	20	9	21	Natural Buttes	Uintah
CIGE #187-13-10-20	43-047-32607	U-4485	N/A	900' FNL & 2200' FWL	NENW	13	10	20	Natural Buttes	Uintah
CIGE #189-29-9-22		USA U-462	N/A	1574' FNL & 720' FWL	SWNW	29	9	22	Natural Buttes	Uintah
CIGE #194-1-10-22	43-047-32932	USA U-011336	N/A	2017' FNL & 61' FWL	SWNW	1	10	22	Natural Buttes	Uintah
CIGE #197-7-9-21	43-07-32798	U-0149747	N/A	854' FNL & 2178' FEL	NWNE	7	9	21	Natural Buttes	Uintah
CIGE #198-9-9-21	43-047-32799	U-01188	Ute Tribe Surface	2502' FSL & 772' FEL	NESE	9	9	21	Natural Buttes	Uintah
CIGE #199-14-9-21	43-047-32801	U-01193	Ute Tribe Surface	959' FNL & 1760' FWL	NENW	14	9	21	Natural Buttes	Uintah
CIGE #200-16-9-21	43-047-32802	U-38409	Ute Tribe Surface	1950' FNL & 2500' FWL	SENW	16	9	21	Natural Buttes	Uintah
CIGE #201-18-9-21	43-047-32804	U-0575	Ute Tribe Surface	1814' FNL & 944' FEL	SENE	18	9	21	Natural Buttes	Uintah
CIGE #202-21-9-21	43-047-32805	U-0575	Ute Tribe Surface	785' FSL & 471' FEL	SESE	21	9	21	Natural Buttes	Uintah
CIGE #204-35-9-21	43-047-32794	ML-22582	N/A	2055' FNL & 1604' FEL	SWNE	35	9	21	Natural Buttes	Uintah
CIGE #205-1-10-21	43-047-32795	ML-23612	N/A	2110' FNL & 2607' FEL	SWNE	1	10	21	Natural Buttes	Uintah
CIGE #221-36-9-22	43-047-32868	ML-22650	N/A	550' FSL & 514' FEL	NESW	13	9	21	Natural Buttes	Uintah
CIGE #235-25-9-21	43-047-32858	U-01194-ST	N/A	1900' FSL & 1800' FEL	NWSE	25	9	21	Natural Buttes	Uintah
CIGE #236-34-9-21	43-047-32861	U-01194-A-ST	N/A	428' FSL & 882' FEL	SESE	34	9	21	Natural Buttes	Uintah
CIGE #23-7-10-22	43-047-30333	ST ML-23609	N/A	1573' FNL & 1024' FEL	SENE	7	10	22	Natural Buttes	
CIGE #25-34-9-22	43-047-30737	U-0149077	N/A	2037' FNL & 1608' FWL	SENW	34	9	22	Natural Buttes	Uintah Uintah
CIGE #3-32-9-22	43-047-30320	ST ML-22649	N/A	2270' FNL & 900' FEL	SENE	32	9	22		
CIGE #43-14-10-22	43-047-30320	U-01197-A-ST	N/A	1437' FWL & 1416' FNL	NW	14	10	22	Natural Buttes Natural Buttes	Uintah
	43-047-30548	U-02278	N/A	809' FSL & 1081' FWL	swsw	21	10	21		Uintah
IGE #6-19-9-21 (GR)	43-047-30346	U-0581	N/A	1122' FSL & 1542' FEL	SWSE	19	9	21	Natural Buttes	Uintah
CIGE #63D-29-9-22P	43-047-30949	U-462	N/A	521' FNL & 977' FWL	NWNW	29	9	22	Natural Buttes Natural Buttes	Uintah
CIGE #9-36-9-22	43-047-30419	ST ML-22650	N/A	2090' FSL & 1852' FEL	NWSE	36	9	22	Natural Buttes	Uintah Uintah
CIGE #97D-31-9-22	43-047-31729	U-01530-A-ST	N/A	548' FSL & 907' FEL	SESE	31	9	22	Natural Buttes	Uintah
Morgan State #10-36	43-047-32816	ML-22265	N/A	1794' FNL & 649' FEL	SENE	36	9	21		
Morgan State #11-36	43-047-32813	ML-22265	N/A	1943' FSL & 1843' FEL	NESW	36	9	21	Natural Buttes	Uintah
Morgan State #12-36	43-047-32813	ML-22265	N/A	1992' FSL & 722' FEL	NESE	36	9	21	Natural Buttes Natural Buttes	Uintah Uintah
Morgan State #13-36	43-047-32817	ML-22265	N/A	540' FSL & 815' FEL	SESE	36	9	21	Natural Buttes Natural Buttes	Uintah
		ST ML-22265	N/A	900' FNL & 804' FWL	NWNW	36	9	21		
Morgan State #4-36	43-047-32729	ST ML-22265	N/A	1912' FSL & 649' FWL	NWSW	36	9	21	Natural Buttes	Uintah
Morgan State #5-36	43-047-32725	ST ML-22265	N/A N/A	2100' FSL & 1800' FEL	NWSE	36	9	21	Natural Buttes	Uintah
Morgan State #8-36	43-047-32733	ML-22265	N/A	650' FNL & 690' FEL	NENE	36	9	21	Natural Buttes	<u>Uintah</u>
Morgan State #9-36	43-047-32815	ML-22265	N/A	1894' FNL & 1978' FEL	SWNE	36	9	21	Natural Buttes	Uintah
NBU #105	43-047-32302	U-0575	N/A N/A	1026' FSL & 1011' FWL	SWSW				Natural Buttes	Uintah
NBU #113	43-047-32302	U-0149077	N/A	580 FSL & 854' FEL	SESE	34	9	21	Natural Buttes	Uintah
NBU #118	43-047-31951	U-5077-B	Ute Tribe Surface	1700' FNL & 660' FEL	SENE	22	9	22	Natural Buttes	Uintah
NBU #118	43-047-30119	U-461	N/A	1563' FSL & 2328' FEL					Natural Buttes	Uintah
[INDU #12	KI 10C-140-C-1	10-401	14/14	1303 FSL & 2328 FEL	NWSE	18	9	22	Natural Buttes	Uintah

NBU #121	43-047-32086	UTU-01193	Ute Tribe Surface	819' FNL & 2163' FEL	NWNE	13	9	21	Natural Buttes	Uintah
NBU #123	43-047-31974	U-01188	N/A	827' FNL & 916' FWL	NWNW	15	9	21	Natural Buttes	Uintah
NBU #131	43-047-31966	U-0149075	Ute Tribe Surface	1699' FSL & 800' FWL	NWSW	23	9	21	Natural Buttes	Uintah
NBU #134	43-047-32011	U-0576	N/A	138' FSL & 836' FWL	swsw	28	9	21	Natural Buttes	Uintah
NBU #140	43-047-31947	U-01191-A	N/A	1031' FNL & 1879' FEL	NWNE	5	10	22	Natural Buttes	Uintah
NBU #148	43-047-31983	U-01191	N/A	279' FSL & 2127' FWL	SESW	4	10	22	Natural Buttes	Uintah
NBU #150	43-047-31992	U-01196-B	N/A	2042' FNL & 2002' FWL	SENW	9	10	22	Natural Buttes	Uintah
NBU #152	43-047-31990	U-01196-D	N/A	815' FSL & 754' FEL	SESE	9	10	22	Natural Buttes	Uintah
NBU #153	43-047-31975	ST U-01197-A	N/A	2500' FNL & 974' FWL	SWNW	11	10	22	Natural Buttes	Uintah
NBU #18	43-047-30221	U-025187	N/A	2401' FWL & 2337' FSL	SWNE	10	10	22	Natural Buttes	Uintah
· NBU #180	43-047-32113	U-025187	N/A	843' FSL & 2075' FEL	SWSE	10	10	22	Natural Buttes	Uintah
NBU #182	43-047-32162	U-0141315	N/A	1809' FNL & 1519' FWL	SENW	11	9	21	Natural Buttes	Uintah
NBU #185	43-047-32171	U-01191-A	N/A	2132' FNL & 2126' FEL	SWNE	3	10	22	Natural Buttes	Uintah
NBU #187	43-047-32230	U-0149077	N/A	1057' FSL & 2321' FWL	SESW	34	9	22	Natural Buttes	Uintah
NBU #188	43-047-32234	U-01196-C	N/A	699' FWL & 1248' FSL	SWSW	10	10	22	Natural Buttes	Uintah
NBU #189	43-047-32236	U-0149075	Ute Tribe Surface	1551' FWL & 1064' FSL	SESW	23	9	21	Natural Buttes	Uintah
TBU #198	43-047-32357	U-010950-A	N/A	2041' FEL & 2107' FSL	NWSE	22	9	21	Natural Buttes	Uintah
ABU #201	43-047-32357	U-0149767		2310' FNL & 500' FWL	SWNW	9	9	21	Natural Buttes	Uintah
NBU #206	43-047-32341	U-01196-C	N/A	2209' FNL & 303' FWL	SWNW	10	10	22		Uintah
NBU #207	43-047-32341	ST U-01197	N/A	912' FNL & 1685' FWL	NENW	10	10	22	Natural Buttes Natural Buttes	Uintah
NBU #207	43-047-32343	U-01191	N/A	790' FSL & 569' FEL	SESE	4	10	22		Uintah
NBU #210	43-047-32343	U-01191	N/A	1956' FSL & 2060' FWL	NESW	10	10	22	Natural Buttes Natural Buttes	Uintah
		U-010950-A	Ute Tribe Surface	1875' FSL & 1665' FWL	NESW	15	9			
NBU #216	43-047-32487		N/A		NENW	26	9	21	Natural Buttes	Uintah
NBU #223 NBU #228	43-047-32517	U-01194-ST U-0575	Ute Tribe Surface	514' FNL & 2174' FWL 660' FSL & 1843' FEL	SWSE	17	9	21	Natural Buttes	Uintah Uintah
	43-047-32636				 				Natural Buttes	
NBU #229	43-47-32594	U-01191-A	N/A N/A	1019' FNL & 1712' FEL	NWNE	3	10	22	Natural Buttes	Uintah
NBU #230A	43-047-32908	U-01191-A		1849' FNL & 677' FEL	SENE	3	10	22	Natural Buttes	Uintah
NBU #231	43-047-32561	U-01191-A-ST	N/A	966' FNL & 1539' FEL	NWNE	10	10	22	Natural Buttes	Uintah
NBU #252	43-047-32800	U-0141315	Ute Tribal Surface	641' FNL & 1845' FWL	NENW	10	9	21	Natural Buttes	Uintah
NBU #254	43-047-32803	U-0575	Ute Tribal Surface	1840' FNL & 2014' FWL	NESW	17	9	21	Natural Buttes	Uintah
NBU #255	43-047-32806	U-0575	Ute Tribal Surface	642' FSL & 1235' FWL	SESW	21	9	21	Natural Buttes	Uintah
NBU #256	43-047-32807	U-0147566	Ute Tribal Surface	2213' FNL & 2312' FWL	SENW	22	9	21	Natural Buttes	Uintah
NBU #257	43-047-32790	ST U-01194	N/A	1756' FNL & 2150' FWL	SENW	25	9	21	Natural Buttes	Uintah
NBU #258	43-047-32791	ST U-01194	N/A	1880' FNL & 211' FEL	SENE	26	9	21	Natural Buttes	Uintah
NBU #259	43-047-32792	ST U-01194	N/A	2300' FNL & 1850' FEL	SWNE	26	9	21	Natural Buttes	Uintah
NBU #263	43-047-32793	ST U-01194-A	N/A	1641' FNL & 1832' FWL	SENW	34	9	21	Natural Buttes	Uintah
BU #265	43-047-32796	ML-13826	N/A	1953' FSL & 632' FEL	NESE	2	10	21	Natural Buttes	Uintah
NBU #270	43-047-32862	ML-23608	N/A	1963' FNL & 801' FWL	SWNW	13	10	21	Natural Buttes	Uintah
NBU #280	43-047-32865	ML-32935-A	N/A	2596' FSL & 1459' FWL	NESW	31	9	22	Natural Buttes	Uintah
NBU #289	43-047-32910	U-01191	N/A	463' FSL & 2023' FWL	SESW	3	10	22	Natural Buttes	Uintah
NBU #291	43-047-32911	U-1196-D	N/A	457' FNL & 570' FEL	NENE	9	10	22	Natural Buttes	Uintah
NBU #38N2	43-047-30536	U-08512-ST	N/A	1752' FWL & 1768' FSL	CSW	13	10	22	Natural Buttes	Uintah
NBU #80V	43-047-31240	U-0149077	N/A	2042' FSL & 984' FWL	NWSW	34	9	22	Natural Buttes	Uintah
NBU #86J	43-047-31251	U-01191-A	N/A	492' FNL & 722' FEL	NENE	3	10	22	Natural Buttes	Uintah

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER;
SUNDR	Y NOTICES AND REPOR	RTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not you this form for account to 400	way walls significantly decrees with a well-bell-	w current bottom-hale depth, reenter plugged wells, or	7. UNIT or CA AGREEMENT NAME:
drill horizontal	laterals. Use APPLICATION FOR PERMIT TO DE		
TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER:		
NAME OF OPERATOR:	Exhibit "A"		
	o Production Oil & Gas	s Company	S. AM NUMBER:
ADDRESS OF OPERATOR:	10. FIELD AND POOL, OR WILDCAT:		
South 1200 East o	TY Vernal STATE Utah	1 ZIP 84078 435-789-4433	3
LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
QTRIQTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:	**	STATE: UTAH
. CHECK APF	PROPRIATE BOXES TO INDIC	CATE NATURE OF NOTICE, REI	PORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME		WATER DISPOSAL
(Submit Original Form Only)		PLUG BACK	
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIC	DNS RECLAMATION OF WELL.SITE	X OTHER: Name Change
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATI	ON
DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show	all pertinent details including dates, depths, vo	lumes, etc.
As a result of	the merger between The	e Coastal Corporation a	nd a wholly owned
subsidary of El	Paso Energy Corporat	ion, the name of Coasta	1 Oil & Gas Corporation
has been change	ed to El Paso Productio	on Oil & Gas Company ef	fective March 9, 2001.
	See	Exhibit "A"	
Pand # 400JU07	08		
DOLLO 1/	tal Oil & Gas Corporat	ion	
	T Elzner	TITLE Vice Pres	ident
THE PLEASE PRINT			
GNATURE	-	DATE <u>06-15-01</u>	
John	aso Production Oil & G	Vice Pres	sident
AME (PLEASE PRINT) JOHN	T Elzner	TITLE VICE ITES	7 100 100 100 100
SIGNATURE		DATE 06-15-01	,
			
nis space for State use only)			RECEIVEL
			5 E Breez Carlo Lance 1 W House Lee

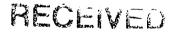
JUN 19 2001

State of Delaware

Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIR . 2001

DIVISION OF DIL. GAS AND MINING



Darriet Smith Windson Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

OPERATOR CHANGE WORKSHEET

ROUTING

110 0 111 0	
1. GLH	4-KAS
2. CDW/	5-LP V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

Business Number:

608186-0143

FROM: (Old Operator):		TO: (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO	N OIL & GA	S COM	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
Address, Steel Will Land Land					•••	
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0)995		· · · · · ·
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4	721		
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL I	BUTTES		
WELL(S)	Tra-	I was a marginar z	COLO MENT	I D CD	33757 T	INVEST Y
	API		SEC TWN		WELL	WELL
NAME	NO 12 22161	NO	RNG	TYPE	TYPE	STATUS
NBU 181	43-047-32161	2900	09-09S-21E		GW	P P
NBU 199	43-047-32337	2900		FEDERAL		P
NBU 201	43-047-32364	2900		FEDERAL FEDERAL		P
CIGE 198-9-9-21	43-047-32799	2900		FEDERAL		DRL
CIGE 232-9-9-21	43-047-32836	2900	09-09S-21E 09-09S-21E	FEDERAL		P
NBU 275	43-047-32905	2900 99999	09-09S-21E 09-09S-21E	FEDERAL		APD
NBU 352	43-047-33922 43-047-31956	2900	10-09S-21E	FEDERAL		P
NBU 103	43-047-31930	2900	10-09S-21E 10-09S-21E	FEDERAL		P
NBU 120 NBU 143	43-047-32297	2900	10-09S-21E	FEDERAL		P
NBU 321-10E	43-047-32379	2900	10-09S-21E	FEDERAL		P
NBU 3521-10E NBU 352-10E	43-047-32519	2900	10-09S-21E	FEDERAL		P
NBU 252	43-047-32800	2900	10-09S-21E	FEDERAL		P
NBU 253	43-047-32917	2900	10-09S-21E	FEDERAL		DRL
NBU 522-10E	43-047-33781	2900	10-09S-21E	FEDERAL		P
NBU 182	43-047-32162	2900	11-09S-21E	FEDERAL		P
NBU 174	43-047-32193	2900	11-09S-21E	FEDERAL	GW	P
NBU 195	43-047-32355	2900	11-09S-21E	FEDERAL	GW	P
NBU 400-11E	43-047-32544	2900	11-09S-21E	FEDERAL	GW	P
NBU 297	43-047-33040	2900	11-09S-21E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTA	ΓΙΟΝ				-	
1. (R649-8-10) Sundry or legal documentation was r	eceived from the FORM	ER operato	or on:	06/19/2001		
		perator on:		06/19/2001		

YES

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 07/26/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 07/26/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
Sī	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.: WY 2793
FI	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
<u>c</u>	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17. 2003 3:34PM

WEOTPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Fest: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals. Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil</u> and <u>Gas Company, L.P.</u> with <u>Westport Oil</u> and <u>Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. holes H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Director, Office of Trust Responsibilities

Terry 6/ Driver

ACTING

Enclosure



BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

ī	5. LEASE DESIGNATION AND SERIAL NUMBER:							
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill n drill horizontal la	7. UNIT or CA AGREEMENT NAME:							
I. TYPE OF WELL OIL WELL								
2. NAME OF OPERATOR:			9. API NUMBER:					
El Paso 3. ADDRESS OF OPERATOR:	Production Oil & Gas Company	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:					
	Houston STATE TX		To: Fiction to doc, of thickers					
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:					
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH					
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION						
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON					
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR					
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .					
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:					
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION						
	Vestport Oil and Gas Company	pertinent details including dates, depths, volument, L.P., 1670 Broadway, Suite 28						
BOND #								
State S	urety Bond No. RLBC Fee Bond No. RLBC	0005236 0005238	RECEIVED					
EL PASO PRODUCTION	ON OIL & GAS COMPANY		FEB 2 8 2003					
	(11/2		DIV. OF OIL, GAS & MINING					
By:	rney-in-Fact							
WESTPORT	OIL AND GAS COMPANY, L.P.	Agent and Attorn	nev-in-Eact					
NAME (PLEASE PRINT) David R. I	(l. IND)	TITLE AGENT AND AUDIT						
SIGNATURE	ming	DATE						

(This space for State use only)

CHERYL CAMERON

OPERATIONS

Date

March 4, 2003

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Tifle

Date

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements of representations as to any matter within its jurisdiction.

(Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW

3. FILE

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	enecuve:	12-17-02		·			
FROM: (Old Operator):		TO: (New Op					
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C	IL & GAS	COMPANY	LP		
Address: 9 GREENWAY PLAZA		Address: P O B	OX 1148				
			0.4075				
HOUSTON, TX 77064-0995		VERNAL, UT					
Phone: 1-(832)-676-5933		Phone: 1-(435)					
Account No. N1845	<u> </u>	Account No.	N2115				
CA No.		Unit:	NATURA	L BUTTES			
WELL(S)							
	SEC TWN	API NO	ENTITY			WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS	
NBU 199		43-047-32337		FEDERAL		P	
NBU CIGE 44-9-9-21		43-047-30527		FEDERAL		P	
NBU 53N		43-047-30837		FEDERAL		P	
NBU CIGE 90D-9-9-21J		43-047-31149		FEDERAL		P	
CIGE 155-9-9-21		43-047-32157		FEDERAL		P	
CIGE 124-9-9-21		43-047-32045		FEDERAL		P	
NBU 181		43-047-32161		FEDERAL		P	
CIGE 198-9-9-21		43-047-32799		FEDERAL		P	
CIGE 232-9-9-21	09-09S-21E	43-047-32836	2900	FEDERAL		P	
NBU 256	09-09S-21E	43-047-33971	99999	FEDERAL		APD	
NBU 352	09-09S-21E	43-047-33922	99999	FEDERAL	GW	APD	
NBU 253	10-09S-21E	43-047-32917	2900	FEDERAL	GW	S	
NBU 120	10-09S-21E	43-047-31972	2900	FEDERAL	GW	P	
NBU 103	10-09S-21E	43-047-31956	2900	FEDERAL	GW	P	
NBU 143	10-09S-21E	43-047-32297	2900	FEDERAL	GW	P	
NBU 252	10-09S-21E	43-047-32800	2900	FEDERAL	GW	P	
NBU 321-10E	10-09S-21E	43-047-32379	2900	FEDERAL	GW	P	
NBU 352-10E	10-09S-21E	43-047-32519	2900	FEDERAL	GW	P	
NBU 522-10E	10-09S-21E	43-047-33781	2900	FEDERAL	GW	P	
NBU 55-10B	10-09S-21E	43-047-30465	2900	FEDERAL	GW	PA	
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003							
 (R649-8-10) Sundry or legal documentation was received The new company has been checked through the Department 			03/04/200 of Corpora	-	ase on:	03/06/2003	
4. Is the new operator registered in the State of Utah:	YES	Business Num	ber:	1355743-01	<u>8</u> 1		

6. (I	R649-9-2)Waste Management Plan has been received on: IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
	of operator change for an wens fisted on rederar or indian leases on.
8.	Federal and Indian Units:
	The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003
9.	Federal and Indian Communization Agreements ("CA"):
	The BLM or BIA has approved the operator for all wells listed within a CA on:
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject,
	for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
	TA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 03/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/11/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE WELL(S) BOND VERIFICATION:
1.	State well(s) covered by Bond Number: RLB 0005236
FE	DERAL WELL(S) BOND VERIFICATION:
1.	Federal well(s) covered by Bond Number: 158626364
INI	DIAN WELL(S) BOND VERIFICATION:
	Indian well(s) covered by Bond Number: RLB 0005239
FE	E WELL(S) BOND VERIFICATION:
1. ((R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	ASE INTEREST OWNER NOTIFICATION:
•	R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
CO	MMENTS:

Ī,

Form 3160-5 (August 1999)

UNIT **STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

22	EAU OF LAND MANAG				
. BUR	5. Lease Seria	l No.			
SUNDRY	Multiple We	ells - see attached			
Do not use this abandoned well.	6. If Indian, A	llottee or Tribe Name			
` <u>`</u>	ICATE – Other instru	ections on reverse	e side	7. If Unit or 0	A/Agreement, Name and/or No.
1. Type of Well		4			
Oil Well Gas Well	Other	 	·	8. Well Name	
2. Name of Operator	DANV I D			9. API Well N	ells - see attached
WESTPORT OIL & GAS COM	PANT, L.P.	In pro- No Cont. I			ells - see attached
3a. Address	, 04070	3b. Phone No. (include	e area coae)	•	
P.O. BOX 1148 VERNAL, UT 8		(435) 781-		Natural But	ool, or Exploratory Area
4. Location of Well (Footage, Sec., T.,	K., M., or Survey Description)	r			
Multiple Wells - see attached				11. County or I	ranso, state
		<u>-</u>		Uintah Cou	nty, UT
12. CHECK A	APPROPRIATE BOX(ES) TO	O INDICATE NATURE	OF NOTICE, RI	EPORT, OR OT	HER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	T .	
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production Reclamation Recomplete		Water Shut-Off Well Integrity Other
	Change Plans	Plug and Abandon	Temporarily	=	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal	
13. Describe Proposed or Completed Oper If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin Westport Oil & Gas requests a variance with a pressure-vacuum thief hatch an	ally or recomplete horizontally, g rk will be performed or provide operations. If the operation results bandonment Notices shall be file all inspection.	tive subsurface locations and the Bond No. on file with ults in a multiple completion and only after all requirement art IIIC.a. requiring each s	nd measured and true BLM/BIA. Requirements, including reclauses tank be equ	ue vertical depths ired subsequent re in a new interval amation, have been ipped	of all pertinent markers and zones. ports shall be filed within 30 days, a Form 3160-4 shall be filed once en completed, and the operator has
condensate will not payout the increm					
The volume lost to shrinkage by dropp of a representative sample from the fit of the average NBU well produces appropriately and maintaining the valves and other of Westport Oil & gas requests approval	oing the tank pressure from 6 of eld. The sample shrunk from 9 eximately 6 bbls condensate p The value of the shrunk and lo devices that hold the positive	ozs. to 0 psig is shown to 98.82% of oringinal volum per month. The resulting st condensate does not r tank pressure. An econor	be 0.3% of the to ne to 98.52% whe shrinkage would a recoup or payout to mic run based on	ank volume. This on the pressure v amount to 0.56 t the cost of instal the loss and cos	s was determined by lab analysis was dropped. obls per lling sts is attached.
14. I hereby certify that the foregoing is t		The second second			The same States
Name (Printed/Typed)	COPY SENT TO OP	Title ERAFOR	Oper	rations Mana	SEP 1 0 2003

DIV. OF OIL, GAS & MINIO Signature Initials 9-2-2003 THIS SPACE FOR FEDERAL OR STATE USE by the Federal Approval Of This Title Approved by Utah Division of Action is Necessary Oil, Gas and Mining Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office certify that the applicant holds legal or equitable title to those rights in the subject lease Date: which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and milifully to make to any department or representations as to any matter within its juris iteaon.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 245	8-10-22 SENE	UTU01196C	891008900A	430473300400S1
NBU 247	10-10-22 NWNW	U01196C	891008900A	430473297700S1
NBU 248	10-10-22 SENW	UTU025187	891008900A	430473407900S1
NBU 249	10-10-22 SESW	U01196C	891008900A	430473297800S1
NBU 252	10-9-21 NENW	U0141315	891008900A	430473280000S1
NBU 253	10-9-21 SWNW	U0141315	891008900A	430473291700S1
NBU 254	17-9-21 NESW	UTU0575	891008900A	430473280300S1
NBU 255	21-9-21 SESW	UTU0576	891008900A	430473280600S1
NBU 256	22-9-21 SENW	UTU0147566	891008900A	430473280700S1
NBU 257	25-9-21 SENW	U01194	891008900A	430473279000S1 🗸
NBU 258	26-9-21 SENE	U01194	891008900A	430473279100S1 🗸
NBU 259	26-9-21 SWNE	U01194	891008900A	430473279200S1 🗸
NBU 260	28-9-21 SENE	U05676	891008900A	430473300900S1
NBU 261	30-9-21 SENW	UTU0581	891008900A	430473292800S1 🗸
NBU 262	33-9-21 NENE	UTU0576	891008900A	430473292900S1
NBU 263	34-9-21 SENW	U01194	891008900A	430473279300S1 🗸
NBU 264	1-10-21 SESW	U02842B	891008900A	430473300000S1
NBU 265	2-10-21 NESE	ML13826	891008900A	430473279600S1 ✓
NBU 266	10-10-21 SWNW	UTU0149079	891008900A	430473294100S1
NBU 267	10-10-21 NESW	UTU01416A	891008900A	430473294200S1
NBU 268	11-10-21 NENE	U01190	891008900A	430473300100S1
NBU 269	12-10-21 SWNW	UTU1196D	891008900A	430473347300\$1
NBU 270	13-10-21 SWNW	ML23608	891008900A	430473286200S1 V
NBU 271	24-10-20 SWNW	UTU4485	891008900A	430473288700S1
NBU 272	11-10-22 SWNE	U01197A	891008900A	430473288900S1 ✓
NBU 273	22-9-21 NWNW	UTU0147566	891008900A	430473290600S1
NBU 274	23-9-21 NESW	UTU149075	891008900A	430473290700S1
NBU 275	9-9-21 NWSW	UTU01188	891008900A	430473290500S1
NBU 277	19-9-22 SENE	UTU0284	891008900A	430473304200S1
NBU 278	30-9-22 SWSW	U463	891008900A	430473301100S1
NBU 280	31-9-22 NESW	ML22935A	891008900A	430473286500S1 /
NBU 281	32-9-22 SWSW	ML22649 ML22649	891008900A	430473286600S1 ✓
NBU 282	32-9-22 NESE	ML22049 UTU01191	891008900A 891008900A	430473286700S1 430473297600S1
NBU 285	3-10-22 NWNW 3-10-22 SENW	UTU01191	891008900A	430473298400S1
NBU 286 NBU 287	3-10-22 SENVV	UTU01191A	891008900A	430473298500S1
NBU 288	3-10-22 NESE 3-10-22 NWSW	UTU01191	891008900A	430473298600S1
NBU 289	3-10-22 NWSW	UTU01191	891008900A	430473291000S1
NBU 290	3-10-22 SWSE	UTU01191A	891008900A	430473298700S1
NBU 291	9-10-22 NENE	UTU01196D	891008900A	430473291100S1
NBU 292	9-10-22 NENE	UTU1196D	891008900A	430473347400S1
NBU 293	10-10-22 SENE	UTU025187	891008900A	430473318200S1
NBU 294X	22-9-20 NENW	UTU0577B	891008900A	430473346500S1
NBU 295	12-10-20 SWSW	UTU4478	891008900A	430473293900S1
NBU 296	24-10-20 NWNE	UTU4485	891008900A	430473288600S1
NBU 297	11-9-21 SWNW	UTU0141315	891008900A	430473304000S1
NBU 298	15-9-21 NESW	UTU01188	891008900A	430473304100S1
NBU 299	16-9-21 SWNE	ML3282	891008900A	430473301200S1
NBU 300	21-9-21 NWNW	UTU0576	891008900A	430473302300S1
NBU 301	25-9-21 NWSW	U01194	891008900A	430473285900S1 🗸
NBU 302	26-9-21 SWNW	U01194	891008900A	430473287700S1 🗸
NBU 303	26-9-21 SESE	ML22934	891008900A	430473287800S1 🗸
NBU 304	27-9-21 SESE	U01194A	891008900A	430473287900S1 🗸
NBU 305	27-9-21 SWSE	U01194A	891008900A	430473288000S1 🗸
NBU 306	27-9-21 NWNW	U01194A	891008900A	430473286000S1 🗸
NBU 307	28-9-21 NWNE	U05676	891008900A	430473300700S1
NBU 308	28-9-21 SENW	U05676	891008900A	430473314300S1
NBU 309	30-9-21 NENE	UTU0581	891008900A	430473301000\$1
NBU 310	35-9-21 NENW	U01194	891008900A	430473288200S1 V
NBU 311	4-10-22 NESE	UTU01191	891008900A	430473283700S1
NBU 312-E2	2-9-21 SWSE	UTU21510	891008900A	430473228800S1 🗸
NBU 313	4-10-22 NENW	UTU01191A	891008900A	430473283800S1

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	GAS PLANT,									J				\$0							
		Totals				\$0			\$35	0			\$3	150	Incre	eased	4 0	PX Pe	н Үөс	36	
	Investment																				
			p/Exp ode		Cost, \$			Oil Pi Gas		3 2	23.00	\$/BC \$/M									
	Capital \$		30/84		\$1,2				ric Cos	, }	-		c. {P/do	zy .							
	Expense \$	83	0/860	4		<u>şo</u>		OPX/		3		\$/BF									
	Total \$			<u> </u>	\$1,2	<u>~</u>		UPX	MCF	13	U.02]\$/M	CF								
	Production	n & OP	X Det																		
	Oil Production	nn		Bef		92 BOPE	n	After		4] BOI	יחי	Diffe	rence	002 8	OPD.						
	Gas Produc			-		0 MCF		 		0 MC		\vdash			ACFPD	•					
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			(LITE	no Ion	ger thai	n 20 yec	ars)			120	out =		ium(C		al Im Incre			venu	(e)	. = 1	
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	Operating (Cashflov	/=		(\$2,9	17) (Disc	COUR	ted @	10%}	Par	yout =		IEVE		Yec	ers or		VAL	UEI	Day:	•
ļ	Gross Reser	Ves:		-				***													
	Oil Reserve					6 BO 0 MCI															
	Gas Equiv R		-			38 MC															
ASSUT	mpfions: An average	NBU we	II prod	luces ().192 Bc	epd with	no f	ank pr	essure.	The p	roduc	ion is	incre	osed i	lo 0.1	96 Bc	nd i	6 ozi	of D	tessu	•
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Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Flash Conditions		Gas/Oil Ratio (scf/STbbl)	Specific Gravity of Flashed Gas	Separator Volume Factor	Separator Volume Percent
peig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	at Labora	tory Flash Cond	ltions		
80	70		44	1.019	
0	122	30.4	0.993	1.033	101.37%
0 %	60	0.0		1.000	98.14%
Calculated	Flash witt	h Beckpressure	using Tuned EOS	3	
80	70			1.015	
6.0 oz	65 ¹	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	_	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective: 1/6/2006						
FROM: (Old Operator):		TO: (New O	perator):			
` - '		N2995-Kerr-McGee Oil & Gas Onshore, LP				
1368 South 1200 East		1368 South 1200 East				
Vernal, UT 84078		Vernal, UT 84078				
Phone: 1-(435) 781-7024		Phone: 1-(435) 781-7024				
CA No.		Unit:	N	NATURAL BUTTES UNIT		
WELL NAME SEC	TWN RNG	API NO	ENTITY	LEASE	WELL	WELL
	**.		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENTATION	ON					
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was rece	eived from the	FORMER ope	erator on:	5/10/2006	i	
2. (R649-8-10) Sundry or legal documentation was rece	eived from the	NEW operator	on:	5/10/2006	5	
3. The new company was checked on the Department	of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of Utah:		Business Numb	-	1355743-01		
4b. If NO , the operator was contacted contacted on:		-			-	
5a. (R649-9-2)Waste Management Plan has been received	d on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete or		n/a	3 LA wells	s & all PA v	vells tran	sferred
5c. Reports current for Production/Disposition & Sundrie		ok	•			
6. Federal and Indian Lease Wells: The BLM	I and or the I	BIA has appro	ved the n	nerger, nai	ne chan	ge,
or operator change for all wells listed on Federal or I	ndian leases o	on:	BLM	3/27/2006	BIA	not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the successor of un	it operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization Agr	eements ("	CA"):				
The BLM or BIA has approved the operator for all				n/a		
9. Underground Injection Control ("UIC")	The D	ivision has appro	oved UIC F	orm 5, Trai	sfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/pro	ject for the wa	ater disposal we	ll(s) listed o	n:		
DATA ENTRY:						
1. Changes entered in the Oil and Gas Database on:		5/15/2006	_			
2. Changes have been entered on the Monthly Operator	or Change Sp			5/15/2006	_	
3. Bond information entered in RBDMS on:		5/15/2006	-			
4. Fee/State wells attached to bond in RBDMS on:		5/16/2006	-			
5. Injection Projects to new operator in RBDMS on:6. Receipt of Acceptance of Drilling Procedures for AP	D/New on:		n/a	Name Chai	nge Only	
BOND VERIFICATION:	D/INCW OII.		11/4	Name Cha	ige Omy	
		CO1203				
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 		RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) list	ted covered by		-	RLB000523	6	
	-					
a. The FORMER operator has requested a release of liability from their bond on:n/a rider added KMG The Division sent response by letter on:						
LEASE INTEREST OWNER NOTIFICATI	ON·		-			
4. (R649-2-10) The FORMER operator of the fee wells		acted and infor	ned hv a let	ter from the	Division	
of their responsibility to notify all interest owners of t			5/16/2006		D14191011	
COMMENTS:			2. 2. 2. 2. 20			

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5.	Lease	Serial	No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPI	LICATE – Other instr	uctions on reverse sid	7. If Unit or CA/Agreement, Name and/or No.	
I. Type of Well				
Oil Well X Gas Well	☐ Other		8. Well Name and No.	
2. Name of Operator			MUTIPLE WELLS	
KERR-McGEE OIL & GAS	ONSHORE LP		9. API Well No.	
3a. Address		3b. Phone No. (include area	code)	
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descripe			
SEE ATTACHED			11. County or Parish, State UINTAH COUNTY, UTAH	
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize Alter Casing		Production (Start/Resume) Water Shut-Off	
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplete	
Final Abandonment Notice	Convert to Injection	Plug Back	emporarily Abandon OPERATOR Vater Disposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction	erations (clearly state all pertiner nally or recomplete horizontally,	nt details, including estimated startingive subsurface locations and measu	g date of any proposed work and approximate duration thereof. red and true vertical depths of all pertinent markers and zones.	

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

KERR-McGEE OIL & GAS ONSHORE LP, IS DESPONSIBLE LINDER TERMS AND CONSIDERED.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

BIM BOND = CDI202

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

DIV. OF OIL, GAS & MINING

 I hereby certify that the foregoing is true and corn Name (Printed/Typed) FANDY BAYNE 	Title Earlene Ru DRILLING MANAGER	lene Russell 16 Oil, Gas and Mining 18 Ussell, Engineering Technician
Signature / Sayne	Date May 9, 2006	
	THIS SPACE FOR FEDERAL OR STATE U	JSE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entile the applicant to conduct operations thereo	rights in the subject lease	3076

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPL	ICATE – Other instru	ctions on r	ev <i>er</i> se s	ide	7. If Unit or	CA/Agreement, Name and/or No.	
I. Type of Well					1		
Oil Well X Gas Well	Other .				8. Well Nam	ne and No.	
2. Name of Operator		• • • • • • • • • • • • • • • • • • • •			MUTIPL	E WELLS	
WESTPORT OIL & GAS CO	MPANY L.P.				9. API Well	No.	
3a. Address		3b. Phone N	o. (include a	rea code)	1		
1368 SOUTH 1200 EAST V		(435) 781-	7024		10. Field and	Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)					
SEE ATTACHED				11. County or Parish, State			
				UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NA	TURE OF	NOTICE, R	EPORT, OR (OTHER DATA	
TYPE OF SUBMISSION			TYPE	OF ACTION			
Notice of Intent	Acidize	Deepen		1 Production	(Start/Resume)	Water Shut-Off	
_	Alter Casing	Fracture Ti	reat [Reclamatio		Well Integrity	
Subsequent Report	Casing Repair	New Const	-	Recomplete		Other CHANGE OF	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and A	bandon _	Temporaril		OPERATOR	
13. Describe Proposed or Completed Open	. –	Plug Back	<u> </u>	Water Disp			
Attach the Bond under which the wolfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	perations. If the operation results and onment Notices shall be filed at inspection. DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple of donly after all re & GAS COM LOCATION	PANY L.I	recompletion in neluding reclas P., HAS RI RR-McGE	n a new interval, nation, have bee ELINQUISH	a Form 3160-4 shall be filed once in completed, and the operator has	
APPROVED 5/6/06					RECEIVED		
Carlone Russell			U				
Division of Oil, Gas and Mining Earlene Russell, Engineering Technician					MAY 1 0 2006		
	Latiene F	cussell, Eng	incering 7	lechnician	וכו	V OF OIL GAS & MINING	
14. I hereby certify that the foregoing	is true and correct		***************************************		1/1	Y TOUR GAS & MINING	
Name (Printed/Typed)		Title					
BRAD LANEY Signature			ERING SE	PECIALIST			
o i gridicar o		Date May 9, 20	006				
	THIS SPACE	FOR FEDERA		TE USE			
Approved by		Title			Date		
Olack January					5-9	-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subj	arrant or Office	e		•		
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and will matter within it	fully to make s jurisdiction	e to any depan ı.	rtment or agenc	y of the United States any	



BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127





BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

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